TSD File Inventory Index

Date <u>Likeary 11, 2005</u> Initial <u>Consideration</u>

Facility Name E. Thomas Wa	ld	(One Folder Lite)	•
Facility Identification Number /LD 006		-via	
A.1 General Correspondence		B.2 Permit Docket (B.1.2)	
A:2 Part A / Interim Status		1 Correspondence	
1 Correspondence	T	2. All Other Permitting Documents (Not Part of the ARA)	
2 Notification and Acknowledgment	Ty	C.1 Compliance - (Inspection Reports)	\ \ \
.3 Part A Application and Amendments	14	C.2 Compliance/Enforcement	V
4 Financial Insurance (Sudden, Non Sudden)		1 Land Disposal Restriction Notifications	
5 Change Under Interim Status Requests		.2 Import/Export Notifications	
6 Annual and Biennial Reports		C.3 FOIA Exemptions - Non-Releasable Documents	\vdash
A.3 Groundwater Monitoring		D.1 Corrective Action/Facility Assessment	+
1 Correspondence		1 RFA Correspondence	+
2 Reports		.2 Background Reports, Supporting Docs and Studies	
A.4 Closure/Post Closure	V	3 State Prelim Investigation Memos	-
: Corresponaence	1/2	4 RFA Reports	
2 Ciosure/Post Closure Plans Cenificates etc	1/	D. 2 Corrective Action/Facility Investigation	
A.5 Ambient Air Monitoring		1. RFI Correspondence	_
1 Correspondence		2 RFI Workplan	-
2 Reports		3 DEI Diocesta Constitution	-
B 1 Administrative Record		3 RFI Program Reports and Oversight 4 RFI Draft /Final Report	

Teld -/

-		
5 RELOAPP	7 Lab data Soil Sampling/Groundwater	- ,
6 RFI OAPP Correspondence	8 Progress Repons	
7 Lab Data, Soil-Sampling/Groundwater	D.5 Corrective Action/Enforcement	
8 RFI Progress Repons	1 Administrative Record 3008(h) Order	
9 Interim Measures Correspondence	2 Other Non-AR Documents	
10 Interim Measures Workplan and Reports	D.6 Environmental Indicator Determinations	
D.3 Corrective Action/Remediation Study	1 Forms/Checklists	•
1 CMS Correspondence	E. Boilers and Industrial Furnaces (BIF)	
.2 Intenm Measures	1 Correspondence	
.3 CMS Workplan	2 Reports	
4 CMS Draft/Final Report	F imagery/Special Studies (Videos, photos, disks, maps, blueprints, drawings, and other special materials.)	V
.5 Stabilization	G.1 Risk Assessment	¥.
6 CMS Progress Reports	.1 Human/Ecological Assessment	
7 Lab Data, Soil-Sampling/Groundwater	.2 Compliance and Enforcement	
D.4 Corrective Action Remediation implementation	.3 Enforcement Configential	
1 CMI Correspondence	4 Ecological - Administrative Record	
2 CMI Workpian	5 Permitting	
3 CMI Program Reports and Oversight	6 Corrective Action Remediation Study	
4 CMI Draft/Final Reports	7 Corrective Action/Remediation Implementation	
5 CMI QAPP	8 Endangered Species Act	
6 CMI Correspondence	9 Environmental Justice	
		+

Note Transmittal Letter to Be included with Reports
Comments Degenerate de not justify induded foldinger Scholie

A.2 Part A/ Interim Status



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

November 3, 1994

AMEROCK CORP ATTN:PHILIP BELL PO BOX 7018 ROCKFORD IL 61125

RECEIVED WMD RECORD CENTER

DEC 02 1994

RE:	US EPA ID Number	ILD 000	806 190	Secretary State Secretary
	Location:	416 S MA	IN ST	
	- Collection of the Collection	ROCKFORD	IL 61101	
In r	esponse to your corre	spondence of	10-21-94	, the following
info	rmation has been upda	ted:	,	
ONTA	ACT TELEPHONE #		815-969-623	5

GENERATOR STATUS TO

LARGE QUANTITY

If you have any questions, please call me at (312) 886-6173.

Sincerely,

Sharon Kiddon

RCRA Notifications Coordinator

Waste Management Division

State Agency cc:

File

MAR 2 2 1982

UNITED STATES **ENVIRONMENTAL PROTECTION AGENCY**

REGION V

230 SOUTH DEARBORN ST. -CHICAGO, ILLINOIS 60604

> REPLY TO ATTENTION OF: RCRA ACTIVITIES

Mr. Julin Rodger .

Manager Environmental Control Amerock Corporation 4000 Auburn Street Rockford, Illinois 61101

RE: Interim Status Acknowledgement

FACILITY NAME: Amerock Corporation

USEPA ID No. ILD000806190

Dear Mr. Rodger:

This is to acknowledge that the U.S. Environmental Protection Agency (USEPA) has completed processing your Part A Hazardous Waste Permit Application. It is the opinion of this office that the information submitted is complete and that you, as an owner or operator of a hazardous waste management facility, have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. However, should USEPA obtain information which indicates that your application was incomplete or inaccurate, you may be requested to provide further documentation of your claim for Interim Status. Our opinion will be reevaluated on the basis of this information.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265, or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The printout enclosed with this letter identifies the limit(s) of the process design capacities your facility may use during the interim status period. This information was obtained from your Part A Permit application. If you wish to handle new wastes, to change processes, to increase the design capacity of existing processes, or to change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

As stated in the first paragraph of this letter, you have met the requirements of 40 CFR Part 122.23; your facility may operate under interim status until such time as a permit is issued or denied. This will be preceded by a request from this office or the State (if authorized) for Part B of your application. Please contact Arthur Kawatachi of my staff at (312) 886-7449, if you have any questions concerning this letter or the enclosure.

Sincerely yours,

Karl J. Klepitsch, Jr.

Waste Management Branch

Enclosure

RS 3/18/82

FACILITY NAME AMERICK CORP

EPA ID NUMBER

ILD000806190

FACILITY OPERATOR
AMEROCK CORP

FACILITY OWNER AMEROCK CORP

FACILITY LOCATION
416 SOUTH MAIN ST
ROCKFORD

IL 61101

PROCESS CODE DESIGN CAPACITY UNIT OF MEASURE S01 1210.00000 G

1,	PRO- CESS	APPROPRIATE UNITS OF	参	UNIT OF	
PROCESS	CODE	MEASURE	*	MEASURE	CODE
	or too cast and part and cast t	are that may not see any out that the fact that	*		100 100 fed gay de
STORAGE:			婑	GALLONS	G
the say off was top for one			裕	LITERS	L
CONTAINER	501	G OR L	桥	CUBIC YARDS	Y
TANK	502	G OR L	*	CUBIC METERS	C
WASTE PILE	503	Y OR C	*	GALLONS PER DAY	U
SURFACE IMPOUNDMENT	S 0 4	G OR L	*	LITERS PER DAY	V
DISPOSAL:			elde.	TONS PER HOUR	D
			*	METRIC TONS\HOUR	W
INJECTION WELL	D79	G, L, U, OR V	*	GALLONS\HOUR	E
LANDFILL	D80	A OR F	*	LITERS\HOUR	H
LAND APPLICATION	D81	B OR Q	神	ACRE-FEET	A
OCEAN DISPOSAL	D82	UORV	拼	HECTARE-METER	F
SURFACE IMPOUNDMENT	D83	G OR L	*	ACRES	В
TREATMENT;			脊	HECTARES	Q
10 No. 100 No. 100 No. 100 No.			茶	POUNDS\HOUR	J
TANK	TO1	U OR V	娇	KILOGRAMS\HOUR	R
SURFACE IMPOUNDMENT	TO2	U OR V	*	TONS PER DAY	N
INCINERATOR	TO3	D, W, E, OR H	*	METRIC TONS\DAY	S
OTHER	T 0 4	J, R, N, S, U, V	*		

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Form Approved, JMB No. 2050-0028 Expires 10/31 99

se refer to Section V. Line-by-Line instructions for Completing EPA Form 8790-12 before completing this form. information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

Notification of Regulated **Waste Activity**

GSA-NO. 0246-EP4-OT Date Received (For Official Use Only)

4 1999 United States Environmental Protection Agency CORAM MANADEMENT RRANCH I. Installation's EPA ID Number (Mark 'X' in the appropriate box) C. Installations EPAID Nomber 5 **B.** Subsequent Notification A. Initial Notification ILD00080 (Complete Item C) II. Name of installation (include company and specific site name) 1 5 m WOLLD III. Location of Installation (Physical address not P.O. Box or Route Number) 57. Street (Continued) City or Town State Zip Code 0 C 0 **County Name** County Code WINNEBAGO IV. Installation Malling Address (See instructions) Street or P.O. Box 3 5 City or Town State Zip Code 4 0 W 0 0 0 0 V. Installation Contact (Person to be contacted regarding waste activities at site) Name (Last) (First) WOL THOMAS Job Title Phone Number (Area Code and Number) OWNER - 544-4555 VI. Installation Contact Address (See instructions) A. Contact Address B. Street or P.O. Box Location City or Town State Zip Code VII. Ownership (See instructions) A. Name of Installation's Legal Owner 0 m 0110 Street, P.O. Box, or Route Number MARTIN 1000 M AN 0 City or Town Zip Code esticides & Toxics Division State WOO 600

EPA Form 8700-12 (Rev. 10/09/96)

8

Phone Number (Area Code and Number)

Month

(Date Changed)

Day

Year

D. Change of Owner Indicator

C. Owner Type

P

B. Land Type

P

5 5

, 4.4		ID - For Official Use Only
VIII. Type of Regulated Waste Activity (Mark	'X' in the appropriate boxes. Ref	er to Instructions)
A. Hazardous Wa	ste Activity	B. Used Oil Recycling Activities
1. Generator (See Instructions) a. Greater than 1000kg/mo (2,200 lbs.) b. 100 to 1000 kg/mo (220-2,200 lbs.) c. Less than 100 kg/mo (220 lbs) Transporter (Indicate Mode in boxes 1-5 below) a. For own waste only b. For commercial purposes Mode of Transportation 1. Air 2. Rail 3. Highway 4. Water 5. Other - specify	3. Treater, Storer, Disposinstallation) Note: A per required for this activitions. 4. Hazardous Waste Fuel a. Generator Marketing to b. Other Marketers c. Boiler and/or Industrial F 1. Smelter Deferral 2. Small Quantity Exe Indicate Type of Comb Device(s) 1. Utility Boiler 2. Industrial Boiler 3. Industrial Furnace 5. Underground Injection Company	a. Marketer Directs Shipment of Used Oil to Off-Specification Burner b. Marketer Who First Claims the Used Oil Meets the Specifications 2. Used Oil Burner - Indicate Type(s) of Combustion Device a. Utility Boiler b. Industrial Boiler c. Industrial Furnace 3. Used Oil Transporter - Indicate Type(s) of Combustion Device(s) a. Transfer Facility 4. Used Oil Processor/Re-refiner - Indicate Type(s) of Activity(ies)
IX. Description of Regulated Wastes (Use a	dditional sheets if necessary)	
	Con handles; See 40 CFR Parts 26 Containing (List specific EPA haze contaminant(s)) Containing (s) Containi	ardous waste number(s) for the Toxicity characteristic need to list more than 12 waste codes.) 5 6 11 12
X. Certification	· · · · · · · · · · · · · · · · · · ·	
I certify under penalty of law that this document a system designed to assure that qualified pers person or persons who manage the system, or the	onnel properly gather and evaluate hose persons directly responsible accurate, and complete. I am aware	ed under my direction or supervision in accordance with the information submitted. Based on my inquiry of the for gathering the information, the information submitted e that there are significant penalties for submitting false ations.
Signature E. Thomas Wold	Name and Official Title (Type E. THOMAS WOLL	- 1 - 1 - 1 - 2
XI. Comments	* 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
This facility no	longer general	tes either hazardous numbers can be deleted
or non-hazardous	waste. ID	numbers can be deleted
Note: Mail completed form to the appropriate E		

Please rater to the Instructions for Filing Notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

Notification of Regulated Waste Activity

Date Received (For Official Use Only)

au	ı nec	DVE								Unit	ed S	tates	Em	vironi	men	lal Pi	rotec	tion	Åge	псу				UL	11 6		199	4	- 1
1. 1	nsta	llatic	n's	EPA	ID	Num	ber	(Mar		de de centre :				te bo									1707					Su.	
		A. Fi	rat N	lotifi	cati	on	Χ			seqi plete				tion			I	L	D	C.1	nstal 0	latic	8 8	PAH	Mui 6	nber 1	9	0	
11.	Nan	18:0	ins	alla	tion	(Incl	ude	com	pan	у ап	d sp	ecifi	c sit	e na	me)	>								7210					
A	М	Ε	R	0	С	K	8	С	0	R	Р	0	R	A	Т	I	0	N	-9-1			2	Ü						
		CONTRACTOR OF THE PARTY OF THE	n of	Inst	allat	ion (Phy:	sical	edd	ROSS	ribi	P.O	Ва	x or	Rou	te N	umb	er)	>			119	THE STATE OF THE S			in the		No.	, the
	reet																												
4	1 reet	6	Hine	S	0	U	Т	Н		М	Α	Ι	N		S	Т	R	Ε	Е	Т									***************************************
		100.	1401.40	e aj																									
C:	ty or	To	Vn.			1												Sta	6	ZIP							12		
R	0	С	K	F	0	R	D										*******	I	1	6	1	1	0	4					
Cot	inty (arint	*******													-	_	U	'	'	O						
			W	I	N	N	Ε	В	Α	G	0									-									
(IV	lns	talla						And the same of											or the last	181		30.14					1,44		
	ico.																												
Р	0		В	0	Х	Π	7	0	1	8																			
	ity o	210			1 /	1	1 1	1 3			1	<u> </u>	l	1			1	Sta		275	Co			L					
R	0	С	К	F	0	R	D											I			4	4		F		-	_	,	
SSSSSSSS			865888888888888888888888888888888888888				***********	66		0.525	led:		edin	g WE		ا القام	101E-		1621	6			2	5			0		8
*****	ame						- 1								(a)		(IVE)	at è	ni e j	7									
В	Е	L	L		T				-						Р	H	I	L	I	Р			Ī						Ī
0.	12.11	ile			1				,		1		1	1						ee co	100	pet =	1 // 100 %	ori.	l		l		
Р	R	0	J			Е	N	G	I	N	Ε	E	R	Π	8-	1	5		9	6	9	_	6	2	3	5	1		
N/	11 ju		tion	(96)	ntac	*********		*********	********						İ										3				
	Con	tact	Add Main	reas		Stre	Geo) = (•)																			
	catio	•	Х			T								T					Ī	Ī			l	Π			l	l	<u> </u>
e	و ارد	20	6 600000000000000000000000000000000000					1			1		1	1	1	1	1	Si			ا کافائ	de		1	I	l	L	l	1
						T												1						Π					
	H. O	WATE	rahij) (S	e in	ISUU	ctlor									1									N.				
	e Ne	me	oldi	stall	atio	n) S I	ejge	(e)()	ı (əli																				
N	E	W	E	L	L	T	c	О	М	Р	A	N	γ			l		T	T	Τ	T			T	Π	1	וטן	12.7	19
	stree	t, P	O. E	ox,	ar A	oute	Nur	2000000000	000000000	1				1	1	1	1	1	1	ı	1	1	1	1	I	1	IFF	A/E	LP(
2	9		E	A	s	T		s	Т	E	Р	Н	È	N	s	0	N		s	Т	R	E	E	Īτ			1000		Π
	City	or To				1	J	-		1-	1.	101	1-	114	10	10	114	SI	। ১ ate	88 566568	IK ≥ Cc		1 =	11	1	1		1	1
F	R	E	E	Р	О	R	T			T .		1	T	T		Ī		-			1	T	2	<u></u>	T-	T	Τ	T	Ī
							11	1	ı			В.	Lan	d Typ	oe C	, Ow	ner	Type	D.	6 Char	ige c	Ow f Ow	3 mer	2	(Dat	e Cf	lande	d)	
8	hon	5	umb -	er (a 2	3	5-	and -	4	er)	7	1		ĪР	_		<u>_</u>	_	•	Yes	Char	No		1	Me	onth	i i	Day	Υ <u>ο</u>	ar
<u></u>	11	10	700	10 "	10	12	_		11	11	11		۲			۲				-		X							

EPA Form 8700-12 (Rev. 9-92) Previous adition is checiate

•			J - For Official Use (Only
VIII. Type of Regulated Waste Activity (#	Mark 'X' in the appropriate boxes.	Refer to Instruc	tlons.)	
A. Hazardous V			sed Oil Fuel Activities	
1. Generator (See Instructions) A. Greater than 1000kg/mo (2,200 lbs.) b. 100 to 1000 kg/mo (220 - 2,200 lbs.) c. Less than 100 kg/mo (220 lbs.) 2. Transporter (indicate Mode in boxes 1-1 a. For own waste only b. For commercial purposes Mode of Transportation 1. Air 2. Rail 3. Highway 4. Water 5. Other - specify	4. Hazardous Waste Fuel a. Generator Marketing to	t is required citions [1. Off-Specification Usa a. Generator Marketer b. Other Marketer c. Burner - Indicate Type of Combust 1. Utility Boild 2. Industrial I 3. Industrial I 2. Specification Used Cor On-site Burner) V Claims the Oil Meets Specification	ng to Burner device(s) - on Device r Soiler urnace ill Fuel Marketer Who First
IX. Description of Regulated Wastes (Us	se additional sheets if necessary)	•		
A. Characteristics of Nonlisted Hazardous V wastes your installation handles. (See 40 C 1. Ignitable 2. Corrosive 3. Rescrive Ch. (D001) (D002) (D003) (D003)	Vastes. Mark 'X' in the boxes correspondent of t	number(s) for the Tossel	y characteristic contaminant(s)	ardous
B. Listed Hazardous Wastes. (See 40 CFR 20 F 0 0 1 F 0 0 3 8 8	3 4 F 0 0 5 9 10		2 waste codes.) 5 11	6
C. Other Wastes. (State or other wastes required to the state of the stat	a handler to have an I.D. number.	See instructions.)	5	6
I certify under penalty of law that this do accordance with a system designed to submitted. Based on my inquiry of the pe gathering the information, the informat complete. I am aware that there are signif imprisonment for knowing violations.	rassure that qualified personnel irson or persons who manage the s ion submitted is, to the hest of	properly gather system, or those	r and evaluate the li persons directly resp	nformation onsible for
Signature Duane Parenly	Name and Official Title (type or pri Duane R. Greenly, V.P.	<i>nt)</i> -Operations	Date Signed 10/16/94	
XI. Comments				
The only changes made from the	he last submission of th	is document	are a correct:	ion in the
Installation Contact's teleph Note: Mall completed form to the appropriate	00000000000000000000000000000000000000	Carrier Carrier (1990) A Carrier (1990) (1990)	0 - C.	



February 15, 1993

명료한글한 1912 1845 1 8 1993

IFPAIDLPG

Illinois Environmental Protection Agency Division of Land Pollution Control Planning and Reporting Unit P. O. Box 19276 Springfield, IL 62794-9276

ATTN: Mr. Jim Pierce

Dear Mr. Pierce:

Please find enclosed an updated Notification of Regulated Waste Activity for Amerock Corporation, ILD 000 806 190 (South Main Street facility). We are unaware of the Winnebago County Code, and have therefore inserted the county name as directed in the instructions.

If there are any questions concerning the updated form, please contact me at (815) 969-6235.

Sincerely,

Philip S. Bell

Sr. Project Engineer

cc: J

J. Watson

R. Green

P. Schultz

lut H

Form Approved. OMB No. 2050-0028. Expires 10-31-91 GSA No. 0248-EPA-OT

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only

Please refer to the instructions for Filling Notification before completing this form. The information requested hare is required by law (Section 3010 of the Resource Conservation and Recovery Act).



Notification of Regulated Waste Activity

Cate Received (For Official Use Only)

o Commission			(E)							Unit	80 S	late	s ≘il	riron	meni	al Pr	OIE	tion	Age	(C)									
Ellis	talla	itioi	W.	17.	(2))	(tarri)	er (Mari	*****	in ii	ű.X.))))(C)pite	(e l)	23)		00000000	20000000	***********		0000000	***********				**********	we construct	8000000 S	
					-316		Χ	(6	com	olejte	ient i iter	(O)					ı	L	D	0	0	0	8		6	nber 1	9	0	
II. Na	me	0.4	nst	illat	on (Inclu	ıde	com	panj	/ an	d Sp	9GHI	c sit	е ла	me)	2		0	6) (4	0									
A M			R	0	С	К				R	Р	0	R	Α	T	1	0	N											
		ion	ΘH	nsta	lleti	on (l	iny:	ical	addi	/ <u> } </u>	not	P.0	3 E (0)	X O.	ЯОШ	() () (umb	10	>		XXXXXXXXX	0000000000		******		**********		ν.	Controlle
Stree	2																Ī						Т	T	T				
4 1 Stree		oot	less to	S	0	U	TI	Н		M	A	1	N		S	TI	R	Е	E	TI			1						
01166	1		II-169.6			T																	T						
City	AP T	0044																Stat	8	ZIP	God				'				
	T			_														,		6	1	1	۸	1	-				
R C	******	C	K	F	0	R J	וט		1									1)		0			U						
County	T Co	de	Co	unty	-	- 1	_	_ [_																-			
IV. If	1	IIa4	W	2 - 101	N	N	E	B	A	G	Hons			H.A.				V L	J. H. W.	r/					SATI	10.8			
					H. V.		333	icie.	au c				y 							/									
Stre	et o	rP.	O. E	ОX				-				_	Ī	-						_		· .							
Р .	********	0			В	0	X		_7	0	1	8																	
City	or 1	OW	9										Ī	T .				Sta	6	ZIP	Coc	9							
)	С	Κ	F	0		D											1	L	6	1	1	2	5	<u>-</u>	_7_	0	1	8
		h n n				A later and a second			COOK AND THE	-	deal :		s moral dors	OH PARE	LONG IN		Sal man		84 - 4										
V. In	Stal	laui	on e	ont	act (Pers	32/13	(0) O (0)	# P(U)	Hac	ren i	eye	H CHII	ywe	NICE N	2GUV	ives	8 100	itej	y					den.				
V. In				ont	acı (Pers	son:	(0) 1) (# (C)	mac	len:	1975 	H GIII	9,50	(fir		ives	eucs	ite)										
Nam				ont	act (Pers	son	O DE	3800	nac	leu .	iejye	Hair		(fir:	st) H	j	L	ı	P							-		
Nam	ie (1	ast)		ont	act (Pers	son i	O DE	e coa	Hac	leo :	eya 			(fir:	st) H	j	L	l (are		de a	nd ne	ımbe	or)			-		
Nam B Job	ie (I	ast)		ont	act (Pers	N		1	N	E	E	F		(fir:	st) H	j	L	ı		de a	nd m	ımbe	ur)	3	5	-		
Nam B Job P	Title	L O	J lon	Con	lact	E Addio	N ires:	G (Se	l e In	N	E	E	F		(fir:	st) H	j	L	ı		de a	nd ne		or) 0	3	5	-		
Nam B Job	Title	L O O Illat	J lon	Con	lact	E Addio	N ires:	G (Se	l e In	N	E	E	F		(fir:	st) H	j	L	ı		de a	nd m		0	3	5	-		
Nam B Job P VI. I	Title	L O O Illat	J	Con	lact	E Addio	N ires:	G (Se	l e In	N	E	E			(fir:	st) H	j	L	ı		de a	nd ne		0	3	5			
Nam B Job P VI. I	Title	ast) L 0 alliat K A	J Ion ddr Iailin	Con	lact	E Addio	N ires:	G (Se	l e In	N	E	E			(fir:	st) H	j	L	1 F (are	6	de a	-		0	3	5			
Nam B Job P VI. I	Title	ast) L 0 alliat K A	J Ion ddr Iailin	Con	lact	E Addio	N ires:	G (Se	l e In	N	E	E			(fir:	st) H	j	L mbe	1 F (are	6	9	-		0	3	5			
Nam B Job P VI. I A. Co Locat	TRie	ast) L 0	J J J J J J J J J J J J J J J J J X J X	Con	fact B. I	E Addio	N iress	G § (See	l e In	N	E	E			(fir:	st) H	j	L mbe	1 F (are	6	9	-		0	3	5			
Nam B Job P VI. I A. Co Locat City VII.	Title R Instantacion Own	ast) L 0 0 fow	J J J J J J J J J J J J J J J J J J J	Connessa	tact B.:	E Add	N Press	G § (See	l nee In.	N	E	E			(fir:	st) H	j	L mbe	1 F (are	6	9	-		0	3	5			
Nam B Job P VI. I A. Co Locat City VII. A. 1	Title R Instantacion Own	ast) L 0 0 fow	J J J J J J J J J J J J J J J J J J J	Connessa	tact B.:	E Add	N Press	G § (Se P.O	l Bo	N	E	E	F		(fir:	st) H	j	L mbe	1 F (are	6	9	-		0	3	5			
Nam B Job P VI. I A. Co Locat City VII. N	Title R Instantae Instantae Ion Own Iam E	O O O O O O O O O O O O O O O O O O O	J J J J J J J J J J J J J J J J J J J	. Conness (Se	B.:	E Add	N ress	G (See P.O	I se in: Bo	N stru	E	E E	F		(fir:	st) H	j	L mbe	1 F (are	6	9	-		0	3	5			
Nam B Job P VI. I A. Co Locat VII. N Str	Title R Instantae Instantae Ion Own Iam E	O O O O O O O O O O O O O O O O O O O	J J J J J J J J J J J J J J J J J J J	. Conness (Se	B.:	E Add Street Structure Str	N iresset or ction	G Se P.O	I se in: Bo	N stru	E	E E	F		P PI 8	H none	I Num	L mbe	1 F (are	6	9	-		0 0	3	5			
Nam B Job P VI. I A. Co Locat City VII. A. 1 N Str	Title R Insta	o o o o o o o o o o o o o o o o o o o	J J J J J J J J J J J J J J J J J J J	Concess (See	fact B.:	E Add Street Structure Str	N iresset or ction	G (Se P.O	I se in: Bo	N struck	E	N N	F		P PI 8	H none	I Num	Sta	l fare g	ZIP	9 C o	de	6	0	3	5			
Nam B Job P VI. I A. Co Locat City VII. A. 1 N Str	Title R Instantacion Own Iam E 9	o o o o o o o o o o o o o o o o o o o	J J J J J J J J J J J J J J J J J J J	Concess (See	B.:	E Add Stree	N N I N N N N N N N N N N N N N N N N N	G (See P.O	I se in: Bo	N struck	E	N N	F		P PI 8	H none	I Num	Sta	g g g g g g g g g g g g g g g g g g g	ZIP	Go R	de	6	0	3	5			
Nam B Job P VI, I A. Co Locat City VII. A. N Stri 2 City	Own lam E	O O O O O O O O O O O O O O O O O O O	L J J J J J J J J J J J J J J J J J J J	Consessing (See stalling L	B. !	E Add Street	N iresset or C C Nur	G (See P.O	I se In.	N struck	E	N H	Y		P PI 8	H none	I Num	L mbe	g gare	ZIP	9 Co	de E E Out	E 3	0 T T		Circle Circle	laingapay	and year	Sar

	ID - For Official Use Only
VIII. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes.	Refer to Instructions.)
A Hazardous Waste Activity	B. Used Oil Fuel Activities
1. Generator (See instructions) a. Greater than 1000kg/mo (2,200 lbs.) b. 100 to 1000 kg/mo (220 - 2,200 lbs.) c. Less than 100 kg/mo (220 lbs.) 2. Transporter (Indicate Mode in boxes 1-5 below) b. For commercial purposes Mode of Transportation 1. Air 2. Rail 3. Highway 5. Underground Injection Conductions Waster Disposer (at this activity; see instructions this activity; see instructions this activity; see instructions 4. Hazardous Waste Fuel a. Generator Marketing to b. Other Marketers c. Burner - indicate device Type of Combustion Devices I Utility Boiler 2. Industrial Boiler 3. Industrial Furnace 4. Water 5. Other - specify	a. Generator Marketing to Burner b. Other Markerer c. Burner - indicate device(s) - Type of Combustion Device 1. Utility Boiler 2. Industrial Boiler 3. Industrial Furnace
IX. Description of Regulated Wastes (Use additional sheets if necessary)	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	PA hazardous waste number(s) for the Toxicity Characteristic contaminant(s)) 0 3 5 D 0 3 9
B. Listed Hazardous Wastes. (See 40 CFR 261.31 – 33. See instructions if you need 1	5 6
C. Other Wastes. (State or other wastes requiring an I.D. number. See instructions.)	
	5 6
X. Certification	
I certify under penalty of law that I have personally examined and amf and all attached documents, and that based on my inquiry of tho obtaining the information, I believe that the submitted information i that there are significant penalties for submitting false information imprisonment.	se Individuals immediately responsible for is true, accurate, and complete. I am aware
Signature Name and Official Title (type or propulation) Duane Greenly, V.P. of	
XI. Comments	
	·
Note: Mail completed form to the appropriate EPA Regional or State Office. (See	Section III of the health for addresses

Notification of Hazardous Waste Activity For Official Use Only Comments C Comments
Comments Comments Comments Approved My. Date Received day) MAR 27 f Approved My. Date Received day) MAR 27 f MAR 27 f I. Name of Installation A M E R O C K C O R P - S O U T H M A I N P L T II. Installation Mailing Address Street or P.O. Box City or Town Street or Route Number Street or Route Number City or Town Street or Route Number Street o
Installation's EPA ID Number Approved Approv
Installation's EPA ID Number Approved Mr. Data Received Mar. Approved Mr. Data Received Mr. Data Rece
Installation SPA ID Number Approved (yr. mo. day) MAR 2.7 MAR 2.
II. Name of Installation A M E R O C K C O R P - S O U T H M A I N P L T III. Installation Mailing Address Street or P.O. Box Street or P.O. Box City or Town State ZIP Code III. Location of Installation Street or Route Number C R O C K F O R D City or Town State ZIP Code III. Location of Installation Street or Route Number C R O C K F O R D City or Town State ZIP Code III. Location Contact Name and Title (last, first, and job title) Phone Number (area code and number) V. Ownership A. Name of Installation's Legal Owner B. Type of Ownership (enter code) VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Nazardous Waste Activity 1a. Generator 1 b. Less than 1,000 kg/mo. 1 a. Generator Marketing of Burner 1 b. Less than 1,000 kg/mo. 1 a. Generator Marketing of Burner 1 d. Underground leiesting f Burner 1 d. Driver and mark appropriate Days before 1 d. Underground leiesting of Burner 1 d. Sepacification Underground leiesting of Burner 1 d. Location of Installation Indication Installation Install
A M E R O C K C O R P - S O U T H M A I N P L T II. Installation Mailing Address Street or P.O. Box Street or P.O. Box City or Town State ZIP Code T L 6 I I O I III. Location of Installation Street or Route Number City or Town State ZIP Code T L 6 I I O I IV. Installation Contact Name and Title (last, first, and job title) Phone Number (area code and number) A. Name of Installation's Legal Owner A. Hazardous Waste Activity Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity M. 1a. Generator C. Transporter M. Type of Regulated Waste Activity M. A. Racardous W
III. Installation Mailing Address Street or P.O. Box G 3 4000 AUBURN ST City or Town State ZIP Code J L 6 1 1 0 1 III. Location of Installation Street or Route Number City or Town State ZIP Code J L 6 1 1 0 1 City or Town State ZIP Code R 0 C K F 0 R D City or Town State ZIP Code J L 6 (1 0 1) IV. Installation Contact Name and Title (last, first, and job title) Phone Number (area code and number) A. Name of Installation's Legal Owner R M E R O C K C O R P VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity 1 a. Generator 2 Transporter 3 Treater/Storer/Disposer 4 Used Oil Fuel Activities G 6. Off-Specification of Installation of Ins
Street or P.O. Box City or Town State City or Town Street or Route Number City or Town Street or Route Number City or Town Street or Route Number City or Town State ZIP Code I L 6 1 1 0 1 III. Location of Installation City or Town State ZIP Code I L 6 1 1 0 1 IV. Installation Contact Name and Title (last, first, and job title) Phone Number (area code and number) IV. Installation Contact Name of Installation's Legal Owner A. Name of Installation's Legal Owner A. Name of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity I a. Generator C. Transporter A. Infectory (Installation) C. Transporter A. Infectory (Installation) C. Transporter C. Transporte
City or Town State ZIP Code L L L L L L L L L L L L L L L L L L L
City or Town Street or Route Number City or Town Street or Route Number City or Town Street or Route Number City or Town State ZIP Code T L 6 1 0 City or Town State ZIP Code T L 6 1 0 Number (area code and number) Name and Title (last, first, and job title) Nownership A. Name of Installation's Legal Owner R. A. M. E. N. G. S. I. S. Q. L. S. Q.
Street or Route Number Street or Route Number C
Street or Route Number C
Street or Route Number C
City or Town City or Town State ZIP Code TL 6 (1 0) IV. Installation Contact Name and Title (last, first, and job title) Phone Number (area code and number) A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner B. Type of Ownership (enter code) VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity A. Hazardous Waste Activity B. Used Oil Fuel (enter 'X' and mark appropriate boxes below) A. Hazardous Waste Activity
City or Town City or Town City or Town State ZIP Code IL 6 (1 0) IV. Installation Contact Name and Title (last, first, and job title) Phone Number (area code and number) A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner B. Type of Ownership (enter code) VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity A. Hazardous Waste Activity D. Used Oil Fuel Activities 1a. Generator 1b. Less than 1,000 kg/mo. 1c. C C C C C C C C C C C C C C C C C C C
C R O C K F D R D D D D D D D D
Name and Title (last, first, and job title) Phone Number (area code and number)
Name and Title (last, first, and job title) Phone Number (area code and number) Phone Number (area code and number) Phone Number (area code and number) A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner B. Type of Ownership (enter code) Poly I. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity B. Used Oil Fuel Activities 1a. Generator 1b. Less than 1,000 kg/mo. 6. Off-Specification Used Oil Fuel (enter 'X' and mark appropriate boxes below) 1a. Generator 2. Transporter 3. Treater/Storer/Disposer 4. Underground Injection 1 a. Generator Marketing to Burner
A. Name of Installation's Legal Owner A. Name of Installation's Legal Owner B. Type of Ownership (enter code) A. Name of Installation's Legal Owner B. Type of Ownership (enter code) P VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity B. Used Oil Fuel Activities 1 a. Generator 1 b. Less than 1,000 kg/mo. 2 Transporter 3. Treater/Storer/Disposer 4 Underground Injection 1 a. Generator Marketing to Burner
A. Name of Installation's Legal Owner C. A. M. E. R. O. C. K. C. O. R. P. VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity B. Used Oil Fuel Activities 1a. Generator 1b. Less than 1,000 kg/mo. 2. Transporter 3. Treater/Storer/Disposer 4. Underground Injection 1 a. Generator Marketing to Burner
A. Name of Installation's Legal Owner C. A. M. E. R. O. C. K. C. O. R. P. D.
VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity B. Used Oil Fuel Activities I a. Generator 2. Transporter 3. Treater/Storer/Disposer 4. Underground Injection 1. A. Hazardous Waste Activity B. Used Oil Fuel (enter 'X' and mark appropriate boxes below E V E a. Generator Marketing to Burner
VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.) A. Hazardous Waste Activity B. Used Oil Fuel Activities 1a. Generator 1b. Less than 1,000 kg/mo. 2. Transporter 3. Treater/Storer/Disposer 4. Underground Injection
1a. Generator
3. Treater/Storer/Disposer a. Generator Marketing to Burner
4 Underground Injection
I I I D () Ther Marketer II I A C C A A A A A A A A A A A A A A
(enter 'X' and mark appropriate boxes below)
☐ a. Generator Marketing to Burner ☐ b. Other Marketer ☐ b. Other Marketer ☐ 7. Specification Used Oil Fuel Marketer for On site Burner) ☐ Who First Claims the Oil Meets the Specification For Site Burner)
b. Other Marketer C. Burner D. C. Burner
VII. Waste Fuel Burning: Type of Combustion Device (enter 'X' in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definition
A Lieux D. 1.1
A. Utility Boiler B. Industrial Boiler C. Industrial Furnace /III. Mode of Transportation (transporters only — enter 'X' in the appropriate box(es)
□ A. Air □ B. Rail □ C. Highway □ D. Water □ E. Other (specify)
L. Other [specify]
X. First or Subsequent Notification Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent obtification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.

			ID - 1.	Official Us	e Only
		C			T/A C
X. Description of Hazardous Wastes (contin	ued from from				
A. Hazardous Wastes from Nonspecific Sources. Ente from nonspecific sources your installation handles. U	r the four-digit ou	mbor from AD CCD C	Part 261.31 (or each lis	ted hazardous waste
1 2	3	4		5	T 6 T
7 8	9	10			
				11	12
B. Hazardous Wastes from Specific Sources, Enter the	four digit number	- far- 40.650.0 · ·			
B. Hazardous Wastes from Specific Sources. Enter the specific sources your installation handles. Use addition	onal sheets if nec	r from 40 CFR Part 2 essary.	261.32 for e	ach listed h	nazardous waste from
13 14	15	16		17 .	18
19 20	21	22] [23	24
25 26	27	28	1	29	30
Commercial Chemical Product Hazardous Wastes. Your installation handles which may be a hazardous wastes.	nter the four-digi	t number from 40 C	FR Part 261	33 for each	h chemical substance
The state of the s	vaste. Use addition	nal sheets if necessa	эгу.		
31 32	33	34		35	36
37 38	39	40		41	42
43 44	45	46	1	47	48
). Listed Infectious Wastes. Enter the four-digit number pitals, or medical and research laboratories your income.	from 40 CFR Par	t 261.34 for each ha	zardous wa	ste from ho	espitals, veterinary hos-
pitals, or medical and research laboratories your insta			if necessary		
	51	52	 	53	54
Characteristics of Non-Kennell Vande					
Characteristics of Nonlisted Hazardous Wastes. Mar your installation handles. (See 40 CFR Parts 261.21 —	k 'X' in the boxes i 261.24)	corresponding to the	e characteris	stics of non	listed hazardous wastes
	rosive 1021	☐ 3. Rea			4. Toxic
I. Certification	V2,	(DO	03)		' (D000)
I certify under penalty of law that I have per this and all attached documents, and that I obtaining the information, I believe that the there are significant penalties for submitting	saseo on my Ir Suhmitted info	iquiry of those in	ndividuals	immedia	ately responsible for
ignatule	Name and Offic	ial Title (type or prin	nt) .		Date Signed
Kunk. Stil	VP-0	-A K.ENT. PERATIONS	RIKIN		3-17-89

PA Form 8700-12 (Rev. 11-85) Reverse

June 20, 1986



JUN 2 5 1986

U.S. EPA, REGION V

RCRA Activities U.S. EPA Region V Waste Management Division P.O. Box A387 Chicago, Illinois 60690

Refer to: 2010300053 -- Winnebago County

Rockford/Amerock Corporation

ILD000806190

Dear Sir:

Enclosed please find a notification of hazardous waste activity form 8700-12 for the above-referenced facility. The purpose for this form is to delete "transporter" from the activities listed on the first notification, since this facility does not transport hazardous wastes.

Very truly yours,

Larry Swacina

Coordinator, Safety, Health and Hygiene

LS:ms Enclosure

cc: Mark Haney, IEPA,

Larry Swaina;

Division of Land Pollution Control

Chuck Helston, Thomas, Keeling and Moore

8/1/86 Thaintenance sheet submitted fodelete "TRANS" status. ENH



ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

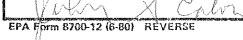
EPA I.D. NUMBER	*	ILD000806190	REACKNOWLED	GEMENT
		AMEROCK CORP 4000 AUBURN ST ROCKFORD	IL	61101
INSTALLATION ADDRESS		416 SOUTH MAIN S	1.	61101

EPA Form 8700-12B (4-80)

09/28/81

Form Approved OMB No. 158-S79016

IX. DES	CKIPHON OF HAZ	CARDOUS WASTES (continued from fr	ont)		in the last of the second second second
		OM NON-SPECIFIC SO rces your installation han		our-digit number from		
	1	2	3	4	5	6
	<u>E' O 1 7</u>	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
	7	8	9	10	11	12
R HAZA	RDOUS WASTES ERC	DM SPECIFIC SOURCES	Enter the four-did	ait number from 40 CF8	3 Part 261 32 for each li	sted hazardous waste from
		ir installation handles. L				TOO NOLO. SOUS WORLD WORLD
	13	14	15	16	17	16
	23 - 26	23 - 26	23 25	23 - 26	23 - 26	23 - 26
	19	20	21	22	23	24
	23 - 26	22 26	25 - 25	23 2 26	23 26	23 26
	25	26	27	28	23	30
				23 - 26		
		PRODUCT HAZARDOU les which may be a hazar		he four—digit number f		3 for each chemical sub-
	31	32	33	34	35	36
	23 76	23 - 26	23 26	26	23 - 26	25
	37	38	38	40	41	42
	23 26	23 - 26	23 - 25	23 - 26	23 - 26	23 - 26
	43	44	45	4 G	47	48
D. LISTS	ED INFECTIOUS WAS	TES Enter the four-dia	iit number from 40 C	CER Part 261.34 for each	th listed hazardous waste	from hospitals, veterinary
		ch laboratories your insta				
	49	50	51	32	53	54
		DN-LISTED HAZARDC ation handles. (See 40 C			sponding to the characte	ristics of non-listed
	XI. IGNITABLE	[<u>X</u> 2. (2002)	CORROSIVE	∏з. я≅46 (рооз)		X 4. TOXIC [D090]
X. CER	TIFICATION Constant	r i von un meter er proteste en	terrangan menyengan pengangan Bara mengahan Barasa bara	nder i de la company de la Company de la company de l		
- attach - I-belie	ed documents, and : ve that the submitte	that based on my inq	uiry of those indi e, accurate, and co	ividuals immediately implete, I am aware	responsible for obta	omitted in this and all ining the information, cant penalties for sub-
SIGNAT	URE		NAME & OFFI	CIAL TITLE (type or p	rint)	DATE SIGNED
in Section of the Sec	II X	KATT	JOHN S.	EATON, V.P.	FINANCE	8-12-80







Illinois Environmental Protection Agency 2200 Churchill Road, Springfield, IL 62706

217/762-6761

Refer to: 2016300053 -- Winnebago County

Amerock Corp. ILD000806196 RCRA - Permits

Pay 6, 1988

Amerock Corp. 416 S. Main St. Rockford, Illinois 61101

Attn: Environmental Coordinator or

Plant Parager

Dear Sir:

According to Agency files, your facility currently manages hazardous waste in containers and/or tanks subject to the requirements of 35 IAC 700-725. 35 IAC 703.167(f) states that interim status for eny mazardous meste storage or treatment facility will be terminated November 8, 1992, unless the facility submits Part B of the RCRA permit application for these units to this Agency by Hovember 8, 1988. This letter is written to (1) make you aware of this requirement and (2) describe the actions which must be taken in response to this requirement.

According to 35 IAC 703.157(f), if an existing facility desires to (1) store hazardous taste on-site for greater than minety (90) days, (2) treat hazardous waste, or (3) store hazardous waste as a connercial facility after November 8. 1992, it must submit Part 8 of the RCRA permit application to this Agency by November 8, 1988. The information which must be contained in this application is described in 35 IAC 703, Subpart D. The enclosed document, entitled "RCRA Permit Guidance" provides more detail regarding the necessary contents of the application and also identifies several guidance documents which will be useful in developing the application. Also included in this document is the form which must be used when submitting the application.

If a facility does not desire to continue storing and/or treating hazardous waste after November 8, 1992, it must close the storage and/or treatment unit(s) present at the facility prior to this date. Closure, in this instance, basically means that all contamination must be removed from the unit(s) and if necessary, from the area surrounding these units. The requirements which must be met in closing these units are contained in 35 IAC 725, Subpart G. For you convenience, guidance for the development of a closure plan is contained in the enclosed document entitled "Instructions for the Preparation of Closure Plans for Interim Status RCRA Hazardous Haste Facilities." PLEASE NOTE THAT A CLOSURE PLAN DOES NOT REED TO BE SUBMITTED AT THIS TIME. IT HUST HOWEVER, BE SUBMITTED TO THE AGENCY NO LATER THAN MAY O. 1992.



Page 2

In some instances, there may be several interim status hazardous maste management units at a facility. The facility may desire to pursue a final ACRA permit for a portion of these units and close the rest of them. Because of the uncertainty associated with this option, all interim status units at a facility must be included in Part B of the RCRA permit application, unless a closure plan for the units being closed is submitted with the Part B. If a closure plan is subsitted with the Part B, the application need only address those units which will remain in operation.

The only alternatives available for hazardous maste treatment and storage facilities to seet the requirements of 35 IAC 703.157(f) are (1) setsit Part B of the ACRA permit application by November 8, 1988 or (2) close by November 8. 1992. However, some facilities may have previously filed Part A of the RCRA permit application in error and now feel that the hazardous waste management activities carried out at the facility do not require a RCRA permit (i.e. the Part A was filed for protective measures). If this is the case, the Adency requests that information supporting this position be submitted no later than November 8, 1938. The Agency can then review the information submitted and correct its records accordingly. The information which must be submitted to make this demonstration is contained in the enclosed document entitled "Facility Part A Withdrawal Request Form."

Finally, some facilities may have closed or are currently closing in accordance with an IEPA approved closure plan. (Please bear in mind this letter is going out to over 200 facilities; some closed facilities may imadvertently receive this letter.) In this instance, the Agency requests that a copy of (1) the closure plan approval letter and (2) the letter from the Agency accepting the certifications of the owner/operator and the registered professional engineer that closure was carried out in accordance with the approved closure plan (if closure has been completed) be submitted by Movember 8, 1988. The Agency will again be able to review this information and correct its records accordingly.

Decause of the large number of facilities subject to the requirements of 35 IAC 703.157(f), the Agency requests that all facilities receiving this letter complete the enclosed form entitled "NCRA Permit Information Form." The form has been developed such that it can be used by a facility falling into any of the five categories described above (pursuing a final permit, planning to close, pursuing a permit for only a portion of the interim status units and closing the other units, protective filers, closed in accordance with an IEPA approved closure plan). This form must be submitted to the Agency no later than November 8, 1958, along with all required attachments. Failure to do so may subject a facility to enforcement under State and/or Federal regulations and possible monetary penalties up to \$25,000 per day of noncompliance.



Page 3

The RCRA Permit Information Form and all required attachments must be submitted in triplicate (original and two (2) copies) to the following address:

Permit Section, RCRA Unit Division of Land Pollution Control Illinois Environmental Protection Agency 2200 Churchill Road P.O. Box 19276 Springfield, IL 62794-9276

If you have any questions regarding this letter, please contact dim Moore at 217/702-9075.

Very truly yours,

Lawrence V. Eastep, P.E., Panager Permit Section Division of Land Pollution Control

LuE: JKH: re13133/13145

Enclosures

cc: Division File Compliance Rockford Region USEPA Region V

61101

Т L

EPA Form 3510-1 (6-80)

SECURISE AND DESCRIPTION OF THE PARTY OF THE	S (4-digit, in order of priority)	<u></u>					
	A. FIRST						``}
3 4 2 9	(specify) Hardware Manufact	urer	511	(specify)	B. SECOND		
10 10 10	C. THIRD	gir ya sana negara sana sana sa		19	D. FOURTH		
	(specify)		• 5	(specify)	DECOURTE		
VIII. OPERATI	OR INFORMATION >		<u> </u>				
el I I I		A. N	AME .			B. Is the name	ilea ara
8 AMER	OCK CORPO	RATION.	111111			Item VIII-A owner?	also the
G of						∐ PES Ê	ои С
T FEEDER		han federal ar matet	o the answer box; if "O	ther", specify.)	D. PHONE	(area code & no.)	
S = STATE P = PRIVAT	1 = 11 HED /) a see redecide of the	P (specify)			9 6 3 9 6 3	3.1
_1 1 1		TORPO BOX				9 9 92	28
PO BO	<u> </u>						
<u> </u>	F. CITY OR T	OWN	G,S1	TATE H. ZIP CODE	IX. INDIAN LAND		
BROCK	FORD	, , , , , ,	''''	L 61125	Is the facility locate	d on Indian lands?	
10 Ja				42 47 - 31	YES	. ⊠ No	
	NVIRONMENTAL PERMITS 5 (Discharges to Surface Water)						
E 7 1	· · · · · · · · · · · · · · · · · · ·	CTI	Emissions from Propos	sed Sources)			
15 16 17 18	nderground Injection of Fluids)	9 P 30 15 16 17 10		30			
9 11		1 573	E. OTHER (specify)	(spec	i6u		
16 16 17 11		9 30 15 16 17 18		30	97)		
CTI	CRA (Hazardous Wastes)	· cri	E.OTHER (specify)				
15 16 17 16	D 0 0 0 8 0 6 1 9	9 15 15 17 15		(speci	(עע)		
XI. MAP							
the outline of	s application a topographic of the facility, the location of orage, or disposal facilities.	nap of the area ext f each of its existi	tending to at least on	e mile beyond proj	perty bounderies. T	he map must sho	W
treatment, sto water bodies	orage, or disposal facilities, in the map area. See instruct	and each well whe	re it injects fluids u	nderground. Includ	tructures, each of li le all springs, rivers	ts hazardous was and other surfa	te ce
STATE OF THE PROPERTY OF THE PARTY OF THE PA	F BUSINESS (provide a brief de		uirements.				
Manufact	turer of Home Hardwa	re.					

						,	
	•						X SEATHEANTE
							September 1997
							and light light
							петерина
XIII CERTIFICA	ATION (see instructions)				•		West Property of the Control of the
Section of the Control of the Contro					CARLES NEW CONTRACTOR OF THE STREET		
attachments a	er penalty of law that I have and that, based on my inqu believe that the information	personally examin viry of those perso	ed and am familiar w Ons immediately resp	rith the information	n submitted in this	application and a	//-
telse intormat	ion, including the possibility) is true, accurate of fine and impris	and complete. I am	aware that there a	re significant penal	i concamed in tr Lies for submittir	16 19
A. NAME & OFF	ICIAL TITLE (type or print)	B.	FIGNATURE			ATE SIGNED	
	Entrikin Sident of Manufactur	ina	12 V	<7,1			
	R OFFICIAL USE ONLY	E	I DOWN &			4.23-87	
				To a second			
A Form 3510-1 ((6-80) REVERSE					.	
	nevense						

Contin NOTE	: P/	d fro	om Coj	page by th	2. nis page before completing o	u hav	e m	ore	than 26	 wastes to	list.		Form Approved OMB No. 158-S80004
6	Ι,	D	т	1	BER (enter from page 1)		1		5	1.012 (B. WET)	FOR OFFIC	IAL USE	
WI	JZ DE	grag Neps.	A 400,40	O	0806190 1 ON OF HAZARDOUS WAS	TEC	\	\	W 1 2	- (40 %)	DUP		2 DUP
e W	lн	A.I	EP AF	A ID	B. ESTIMATED ANNUAL	ြင	.UI FM	UT EA					D. PROCESSES
LIZ	W.	AS7 nter	ſΕ	NO. de)	QUANTITY OF WASTE		SUF (ent cod	er e)	C90 (#) 46	(CESS CODE enter)		2. PROCESS DESCRIPTION (if a code is not entered in $D(1)$)
1	D	0	0	26	5,000	319	36 F	18	1 1 1	9 27 - 7	29 27 - 29	27 - 29	
2	þ	þ	b	7		1.			1 1	1 7	1	1 7 7 7	Included with above.
3	b	D	D	2	500		P		5 0 1	1	 - 	 	included with above.
4			0	2	100	-				-		·	
5		<u>ر</u>		<u> </u>	100		P	- A	501	1 1 1	1 1		,
6						-			1		1		
7							-		1 1 1	-			
	_					_		2.0	1	1 1	 	1 1	
8							_		 				
9						1.0		9,992	3-1	ļ			
10													
11													
12								100]] "	F 1	"1 1	
13					ı,	-			,	1 1		T T	
14							-		T T	1 1	1 1	7.	
15									1 1	Т Т	1 1	7-,	
16				1					FT	1 1	1 1	1	
17									1 1	1 1	1 1	1 1	
18		\dashv		1					<u> </u>	1 1	1 1	1	
19		-		-					1 1	1 1	1 1	1 1	
20		1	-	-+			_		1 1	T 1	1 1	1 1	
100000	-	_	_	+					1 1	-1-1	1 1	1 1	
21	_	_	-	_								1 1	
22		_	-				_		7 7	1 1			
23	-	_	_	_						1 1			•
24								100 m				1 1	
∠5				_						1	I I		
26	23			26 2	35		36		1 1	11		1-1-	
EPA Fo						<u>-</u>	21		27 - 29	Appendance	27 - 29	27 - 29	CONTINUE ON REVERSE

Continued from the front.					
IV. DESCRIPTION OF HAZARDOUS WASTES (con	ntinued)				
E. USE THIS SPACE TO LIST ADDITION PROC	ESS CODES FROM ITEM D(1) ON PA . 3.				
CARRIED TO THE CARRIE					
september of the control of the cont					
X 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					
substitute of the substitute o					
	•				

EPA I.D. No. (enter from page 1)					
FILL D000806190 1/16					
V FACULTY DRAWING		W.Connector D. S. Marie	2100 - Albana - Alban		
V. FACILITY DRAWING					
All existing facilities must include in the space provided on p. VI. PHOTOGRAPHS	lage 5 a scale drawing of the facility (see instructions	for more de	taíl).	1.46	
	domestically and the second				
All existing facilities must include photographs (aeria. treatment and disposal areas; and sites of future stora	or ground—level) that clearly delineate all ex	isting stru	ctures; ex	isting stora	ge,
VII. FACILITY GEOGRAPHIC LOCATION	ago, a seamone on apposan areas juce matruetror	13 101 111011	s uetan).		
LATITUDE (degrees, minutes, & seconds)	LONGITUDE	: (dograde p	inutas P.	(3.00 de)	
421608		(degrees,)	- -	econas)	
65 66 67 68 69 - 715	50 50 50 50 50 50 50 50 50 50 50 50 50 5	19 10 5		0	
VIII. FACILITY OWNER		74 75 7	6 177 -	79	
A. If the facility owner is also the facility operator as lis	sted in Section VIII on Form 1, "General Information	n" place an	"X" in th	a hov to the	left and
skip to Section IX below.		, place an	, m ca	s box to the	icitaliu
B. If the facility owner is not the facility operator as list	ted in Section VIII on Form 1, complete the follows	ing itome:			
				e i i i kus la la la rel Se tra	
c c	TY'S LEGAL OWNER	·	2. PHON	IE NO. (area	code & no.)
<u>E</u>				_	4
15 16 3. STREET OR P.O. BOX		55	1	59 - 61	62 - 65
G	4. CITY OR TOWN	5. 5	ST.	5. ZIP C	DDE
F 15 16	[G]				
IX. OWNER CERTIFICATION	45 15 16 -	40 41	A2	7	51
I certify under penalty of law that I have personally endeauther and that have	yamined and am familiar with the information		d = 46 = -		
documents, and that based on my inquiry of those inc	dividuals immediately responsible for obtaining	a tha infor	mation 1	haliava +h	at the
submitted intermation is true, accurate, and complete	e. I am aware that there are significant penaltie	s for subn	nitting fal	se informat	tion,
including the possibility of fine and imprisonment.		-			
A. NAME (print or type)	B. SIGNATURE	T C	DATE SIG	ENED	
/	S. SIGNANORE		DATE SIC		
× Ronald K. Entrikin					
X Ronald K. Entrikin Vice President of Manufacturing	Fored K. Strike		(-23-		
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION	Rould K. Stoth		(-23-	87	
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally ex	xamined and am familiar with the information	suhmitta	4-23-6	87	ched
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally endocuments, and that based on my inquiry of those income.	xamined and am familiar with the information	submitted	d in this a	87 nd all attac	+ +ha
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally explored the complete submitted information is true, accurate, and complete	xamined and am familiar with the information	submitted	d in this a	87 nd all attac	+ +ha
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally explored and that based on my inquiry of those incomplete in ing the possibility of fine and imprisonment.	xamined and am familiar with the information dividuals immediately responsible for obtaining at lam aware that there are significant penalties.	submitted	d in this a	87 nd all attac	+ +ha
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally explored and that based on my inquiry of those incomplete in ing the possibility of fine and imprisonment.	xamined and am familiar with the information	submitte g the infor s for subm	d in this a	87 nd all attac believe tha se informat	+ +ha
Ronald K. Entrikin Vice President of Manufacturing X. OPERATOR CERTIFICATION I certify under penalty of law that I have personally explored and that based on my inquiry of those incomplete in ing the possibility of fine and imprisonment.	xamined and am familiar with the information dividuals immediately responsible for obtaining at lam aware that there are significant penalties.	submitte g the infor s for subm	d in this a mation, I	87 nd all attac believe tha se informat	+ +ha



fine decorative hardware for the look of fashion

November 18, 1980

EPA Region V RCRA Activities P. O. Box 7861 Chicago, IL. 60680

Gentlemen:

Enclosed find RCRA Form 1 - General Information and Form 3 - Hazardous Waste Information and appropriate diagrams, photographs, and maps for the three Amerock Plants located in Illinois. The three plants are:

Auburn Street Plant South Main Plant Winnebago Plant

You will note the absence of the EPA Identification Number for the Winnebago Plant in spite of the fact that one was applied for in August of this year. Repeated attempts to obtain this number from your office have failed.

Rodger Julin

Manager, Research &

Pollution Control

:ts file enclosures

The same of the sa	are spaced for elite type, i.e.,		100		-		Form Approved OMB No. 1:	58-R01	1755	IX
FORM	AFBA					TATION	I. EPA I.D. NUMBER			
	WITA	Con	solia	ated	Permits P.	rogram	FILDOOOSO	61	90	2
ENERAL	LITEMS	(Read the "Ge	enero	l Ins	tructions'	before starting.)	GENERAL INSTR	UCTIC	NS	3 14
EPA L.D.	NUMBER	/////	' '	' '	///	////////	If a preprinted label has be	een pr	ovide	d, aff
17.	777/	1111	/	<i>,</i> /	//		it in the designated space, ation carefully; if any of it	Review	v the	inforr
FACIL	ITY HAME	////	/	/	//	//////	I through it and enter the d	correct	data	in th
11	111111	////	Ι,	/	//,		appropriate fill—in area bel- the preprinted data is abse	nt (the	area	to th
FACILI MAILIN	TY IG ADDRESS	DI FACE DI A	~	, a		THECONEL	left of the label space lis that should appear), please	ts the	infol	matic
777	777//	PLEASE PLA	رخر	LA	BEL 114	THIS SPACE	proper fill-in area(s) belo	w. If	the	label
//	111111	////	/	1	//	//////	complete and correct, you Items I, III, V, and VI (need i	NOT CO	omple Whice
FACIL	ITY / / / /	/////	/	1	//	///////	must be completed regard items if no label has been	less).	Comp	lete
LOCAT	LION / / / /	1111	()	/)	//,	1	the instructions for deta	iled it	tem	descri
$I \setminus I$	1//////////////////////////////////////	1111	/	- 1	///	(tions and for the legal at which this data is collected.	ithoriz	ation	s und
POLLUT	ANT CHARACTERISTICS		To the							100
		I to determine wh		and and and		eubrait any parmit applicatio	n forms to the EPA. If you ans			
questions,	you must submit this form a	nd the supplementa	l for	m li	sted in the	parenthesis following the qui	estion. Mark "X" in the box in	the thi	ird co	lumn
							se forms. You may answer "no			tivity
is excinned	from permit requirements; se	e Section C of the fi				e, Section D of the instruction	s for definitions of bold—faced			
	SPECIFIC QUESTIONS		YES	NO	K'X' FORM ATTACHED	SPECIFIC	QUESTIONS	YES	MARK	FOR
A. Is this	facility a publicly owned	treatment works					(either existing or proposed)	1		
which r	esults in a discharge to war	ters of the U.S.?		X			animal feeding operation or on facility which results in a	1 1	X	w.
			96	17	75 F 18	discharge to waters of the	U.S.? (FORM 2B)	19	20	21
to water	a facility which currently resers of the U.S. other than the			X			y (other than those described will result in a discharge to		X	
A or B a	bove? (FORM 2C)		22	23	24	waters of the U.S.? (FOR		25	26	27
	will this facility treat, sto us wastes? (FORM 3)	re, or dispose of	X		Х		ct at this facility industrial or the lowermost stratum con-		х	
neceido	us westes: (FOINVIS)						arter mile of the well bore, drinking water? (FORM 4)			
	or will you inject at this facil	ity any produced	25	29	30		at at this facility fluids for spe-	31	32	33
	r other fluids which are brow ection with conventional oil o					cial processes such as m	nining of sulfur by the Frasch			
duction	, inject fluids used for enha atural gas, or inject fluids for	nced recovery of		X	0.10		of minerals, in situ combus- covery of geothermal energy?		X	
hydroca	rbons? (FORM 4)	-	34	35	36	(FORM 4)		37	38	39
	facility a proposed stationary the 28 industrial categories				1		ed stationary source which is ustrial categories listed in the			
structio	ns and which will potentiall	ly amit 100 tons		v	= 83	instructions and which i	will potentially emit 250 tons		v	
Clean A	er of any air pollutant reg Air Act and may affect or			Λ	-		tant regulated under the Clean or be located in an attainment		Δ.	
TO A Constitution of the C	ent area? (FORM 5) F FACILITY	-	40	41	42	area? (FORM 5)		43	44	45
			1						Section 1	
SKIP A	MEROCK CO	DRP				<u> </u>				
	Y CONTACT			Calculation			ter i trapication see	43		
-5 No. 1	A. NAME	& TITLE (last, firs	t, &	title)		E	PHONE (area code & no.)	The state of		
J'U'L'	IN L RODO	GER MG	R	E	NV	CONTROL8	5 9 63 9 63 1	i en		MI CHARLE
15			NS-error	1		25 26	48 49 - 51 52 - 55			
. FACILIT	Y MAILING ADDRESS				45.7		and the second second			
		STREET OR P.O. B	XOI		1.1			0	JI	
4 0 0	O AUBURN	ST				and the second		2) \	N	
110	B CITY	OR TOWN		14 K 16	u1654	C.STATE D. ZIP CO		S		4.14
IP OC	KFORD	71777	T	T		I L 6110				
16	K I O K D			-		40 41 42 47	<u></u>			7.1
I. FACILIT	Y LOCATION				11/2					
ran nisi	A. STREET, ROUTE	NO. OR OTHER SP	ECI	FIC	DENTIF	ER		PJ LOWEL	ALTIC WES	
4 16	SOUTH MA	AIN ST		1						
\						48		191		
	B. COUNT	YNAME	-				of a control of		A7 (F)	
	E BAGO			6			and the second second			L
	C. CITY	OR TOWN	0.6. 0		receiv o	D.STATE E. ZIP CO	DE F. COUNTY CODE	eally g	1	
TP OC	KFORD		-	1		' L 61'1'	(II known)	372		- 100 FE
R O.C.	K T O K D	<u> </u>				40 41 42 47	81 52 - 54			
	510-1 (6-80)		N	IV	181		CONT	NUE	ON R	EVE
			6.0	V	10	JUU	S Windows Co.		100 No.	

CONTINUED FROM THE FRONT	
VII. SIC CODES (4-digit, in order of priority)	
A. FIRST	B. SECOND 517
S 3 A 7 7 (specify)	c (specify)
HARDWARE MANUFACTURER	13 16 - 18
C. THIRD	The state of the property of t
c (specify)	(specify)
7 15 16 - 19	15 15 - 19
VIII. OPERATOR INFORMATION	
A, NAME	8. Is the name listed in Item VIII-A also the
	owner?
8 AMEROCK CORP	XX YES □ NO
15 16 The state of	
C. STATUS OF OPERATOR (Enter the appropriate letter into the answe	r box; if "Other", specify.) D. PHONE (area code & no.)
F = FEDERAL $M = PUBLIC$ (other than federal or state) $S = STATE$ $O = OTHER$ (specify) P	Pecify) A 8 1 5 9 6 3 9 6 3 1
P = PRIVATE	15 16 - 38 19 - 21 22 - 21
E, STREET OR P.O. BOX	
4 0 0 0 AUBURN ST	
26	55
F. CITY OR TOWN	G.STATE H. ZIP CODE IX, INDIAN LAND
	Is the facility located on Indian lands?
BROCKFORD	I L 6 1 1 0 1
15 15 AND THE PROPERTY OF THE	40 41 42 47 - 51
X. EXISTING ENVIRONMENTAL PERMITS	
	from Proposed Sources)
9 N I L 0 0 6 0 9 6 8 9 P	
15 16 17 18 - 30 15 16 17 18	30
	R (specify)
9 0	(specify)
15 16 17 14 - 30 15 16 17 18	36
	R (specify)
9 R 9	(specify)
15 15 17 18	
XI. MAP	
Attach to this application a topographic map of the area extending to	
the outline of the facility, the location of each of its existing and p	
treatment, storage, or disposal facilities, and each well where it inje water bodies in the map area. See instructions for precise requirement	
XII. NATURE OF BUSINESS (provide a brief description)	
HARDWARE MANUFACTURER	
miconital individual	
VIII CERTIFICATION (
XIII. CERTIFICATION (see instructions)	
	am familiar with the information submitted in this application and all
	nediately responsible for obtaining the information contained in the implete. I am aware that there are significant penalties for submitting
false information, including the possibility of fine and imprisonment	npiete. I am aware that there are significant penalties for submitting
A. E & OFFICIAL TITLE (type or print) B, SPGNAT	
MAURITZ JOHNSON	10 75
VICE PRESIDENT-MANUFACTURING	1/11/80
COMMENTS FOR OFFICIAL USE ONLY	
C	
15 15	
EPA Form 3510-1 (6-80) REVERSE	

			e spaced for elite type	, i.e., 12 characters/i.	Date of the Party					Fo	ım Approv	ed OMB No.	158-5800	10457	8
FOR	М		Em Est (4	U.S. ENVIR		E PERM				I,	EPA I.D.	NUMBER		Z	7
g	ĺ	O.		C	onsolidate	ed Permits	Program			F				T	7/A 3
RCR	-	FIC	IAL USE ONLY	(This information			Section 3	005 of	RCRA.)						
APPL	CA		DATE RECEIVED						COMME	ENTS		te en			
- ~ ***	Ĭ	<u> </u>													
£7 =	23 D.C.	r ~ -	24 29	CATION					are. Eco						
			R REVISED APPLI		k one bo	x only lto	indicate	whether	this is	the first anni-	cation you	are submittin	o for you	r facilit	0.00
revised	l ap	plica	tion. If this is your fir	st application and yo	u already	knaw you	ır facility	's EPA	I.D. Nur	mber, or if thi	is is a revise	ed application	, enter γc	our facili	ty's
A. FI	RS	TA	PLICATION (place								 				
. [X 1	. EX	ISTING FACILITY (S	ee instructions for de Complete item below.	finition o	of "existin	g" facilit	<i>y</i> .		<u></u>	2.NEW FA	CILITY (Con	iplete itei OR NEW		
e 8	ν.	_	COPE COPE	EXISTING FACILITY	THE DA	VIDE TH	E DATE	(yr., mo	o. & day	y) [YR. MO.	DAY 6	ROVIDE Ir., mo., & ION BEG	THE DA	TE PERA
15	2	74	1 2 0 1 (use t	he boxes to the left)						73	74 75		XPECTE		
	-		APPLICATION (P		id comple	te Item I d	above)	•			2. FACILI	TY HAS A R	CRA PER	MIT	
	72		SES – CODES AN	. 	CITIES					72 G-22006					
A. PR	OC	ESS (CODE — Enter the cod	de from the list of pro	ocess code	es below th	nat best c	escribes	each pi	rocess to be u	sed at the	acility. Ten	lines are c	provided	for
en	terii	ig co	des. If more lines are process (including its	needed, enter the cod	ie <i>(s)</i> in th	ie space pr	ovided. 1	f a proc	ess will	be used that	is not inclu	ded in the lis	t of codes	below,	then
			DESIGN CAPACITY -				- '			rocess.					
1.	A١	าบดา	IT — Enter the amoun F MEASURE — For e	it.			are the first				ure codes h	elow that des	cribes the	unit of	V. F
	me	asure	used. Only the units	of measure that are i	isted belo	w should I	be used.	, -,							_
				PRO- APPROPRI CESS MEASURE	FOR PR	OCESS					PRO CESS	MEASUR	RIATE U	PROCES	
Stor	age:		ROCESS	CODE DESIGN	LCAPAC	ITY		tment;	PROCE	SS	COD	EDESI	GN CAPA	CITY	Ì
	ITA		R (barrel, drum, etc.)	S01 GALLONS C			TAI				тот	GALLON: LITERS P		YOR	
WAS	STE.	PILI		503 CUBIC YAR CUBIC MET	DS OR ERS	÷.				NOMENT	TOZ	GALLONS LITERS P	S PER DA ER DAY		
SU A Disp			MPOUNDMENT	S04 GALLONS	R LITER	rs Profesional	INC	INERA	TOR		Т03	TONS PER METRIC T GALLONS	R HOUR FONS PE	RHOUP	₹;
_	CT	ION	WELL	D79 GALLONS O D80 ACRE-FEET			ΩТІ	HER (II)	se for n	hysical, chem	ical, T04	LITERS P	ER HOU	R	
		-		would cover depth of one	one acre (foot) OR	to a	the	mal or i	biologic ot occur	al treatment rring in tanks.		LITERSP		U n	
			ICATION POSAL	HECTARE-N D81 ACRES OR I D82 GALLONS P	HECTAR		ato:	s. Desc	ribe the	ents or incine processes in : Item III-C.)					
SUF	FA	CE II	MPOUNDMENT	D83 GALLONS		RS									
i i				UNIT OF MEASURE					UNIT					UNI	
			ASURE	CODE		F MEASU			COD	<u>E</u>		MEASURE	<u> </u>	MEAS	DE
LIT	ERS				TONS P.	PER DAY				>	HECTARE	ET C-METER			F:
CUE	IC	MET	ERS	с	GALLO	TONS PER H	OUR		, E						B Q
EXA	4PL	E FC	R COMPLETING ITE	M III (shown in line	numbers	PER HOL	C-2 below	d: A fa	cility ha	as two storage	tanks, one	tank can hol	d 200 gal	lons and	l the
\$	can	blon	400 gallons. The faci	lity also has an incine	erator tha	t can burn	up to 20	gallons	per ho	ur.	///			, , ,	
C			DUP	13 14 15		\ \ \ \ '		1: 1	$(\ \)$	////	///		//	/ /	,
C A	. P	RO-	8. PROCESS	DESIGN CAPACI	TY		ı ı	A. PR	0-	B. PROCE	ESS DESI	GN CAPAC	!TY		
띪	CE	8\$	1. AMC	LINT	2. UNIT OF MEA	OFFICE	AL U	CES	S	•	AMOUS	-	2. UNI	OFF	OR
NOW (ron abo	list ve)	1. AMC (spec		SURE (enter code)	ONL			list	1.	AMOUNT	and the second of the second o	SURE (enter code)	O	NLY
15	, [18		27	29	29	32		14 19			27		29	32
X-1 S	10	2	600	•	G		5								
X-27		3	20		E		6							· 1	
1 s	Ç	1	1210		G		7								
4							8								
3							9					· · · · · · · · · · · · · · · · · ·			
4							10					•			
	-	1.0	19			10	72.3	14	10.45					1.00	

II. PROCESSES (continued)	
SPACE FOR ADDITIONAL PROCESS CODES C	JOR DESCRIBING OTHER PROCESSES (code "

INCLUDE DESIGN CAPACITY

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. EPA HAZARDOUS WASTE NUMBER Enter the four-digit number from 40 CFR, Support D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE For each quantity entered in column 8 enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

METRIC UNIT OF MEASURE **ENGLISH UNIT OF MEASURE** KILOGRAMS........K POUNDS.....P

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- 1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) - A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

	A, EPA		C. UNIT		D. PROCESSES								
Zol	HAZARD. B, ESTIMATED ANNUAL WASTENO QUANTITY OF WASTE		OF MEA- SURE (enter code)		1. PROCES (ent			2. PROCESS DESCRIPTION (if a code is not entered in D(1))					
X-1	0 5 4	900	P	T 0 3	$D^{\prime}8^{\prime}0$								
X-2	D 0 0 2	400	P	T 0 3	$D^{\prime}8^{\prime}0$	1 1	:						
X-3	D 0 0 I	100	P	T 0 3	$D^{'}8^{'}0$		··•						
X-4	D 0 0 2]			1	included with above					

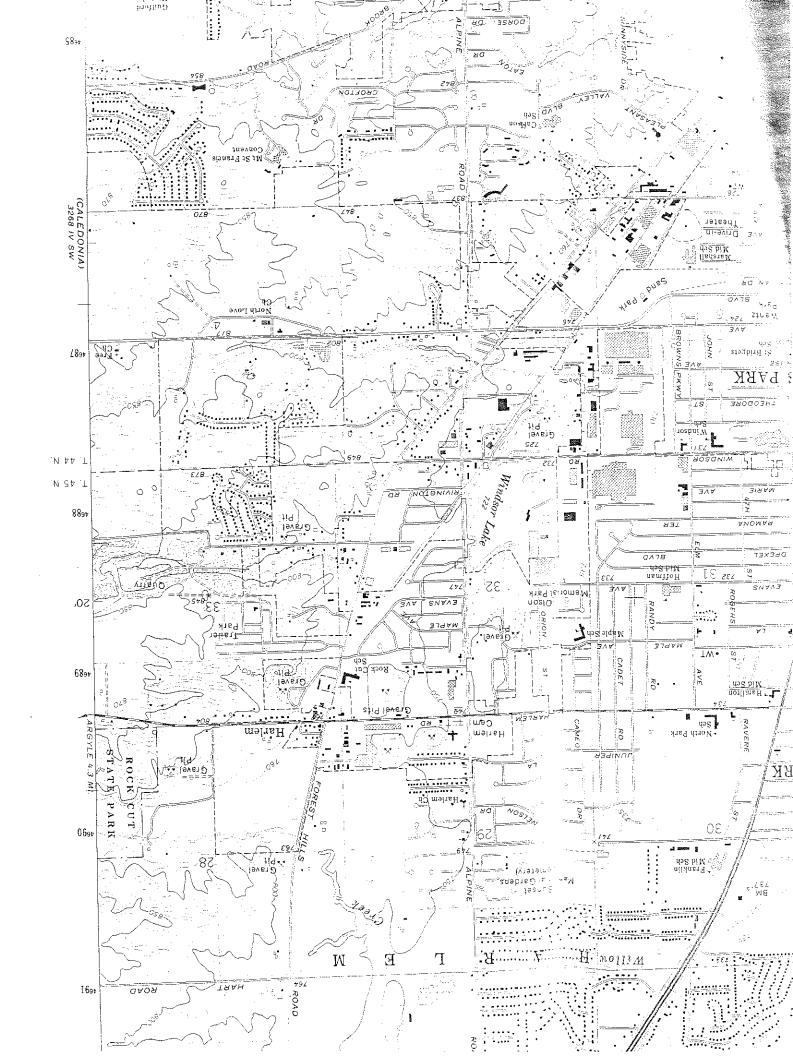
. Ci	ontini OTE:	ued <i>Ph</i>	fro oto	m p	age y th	2. is page before completing if yo	u hav	e m	ore	than 2	26 w	estes to lis	Ĉ.		Form Approved OMB No. 158-S8000
7	y V	PA	1.0	, N	υм	BER (enter from page 1)	/	' /	\ \	s W			D U P	ALL S	TIAS DUP
	5 2)ES	SCR	IP'	TIC	ON OF HAZARDOUS WAS	TES	(co		1 2					3) 14 19 23 26
		н	A. E	P/	٦ D.	B. ESTIMATED ANNUAL QUANTITY OF WASTE	ြင်	F M SUF	EA-			S BBOCE	SS CODES	i anno anno anno anno anno anno anno ann	D. PROCESSES 2. PROCESS DESCRIPTION
	Z O	(e)	nter	co	de)			(ent code	e)	27 •	. 29	(en	ter)	27 • 29	(if a code is not entered in D(1))
-	1	F	0	1	7	4500		P		s'C) 1	1	1 1		
	2	D	0	0	2	10 0 00		P		s () 1	1			
	3	D	0	0	4		1				· 	· ·			included with above
	4										<u>'</u>				
	5										,		1 1		
	6						2.			'	'			, ,	
	7				. !		. 4			'	1	. 1	1 1	,	
L	8										1	, ,		:	
	9							V			ı	1			
	10									ľ	1				
	11									1	1	1 1			
	12											-	1 1		
	13										1.	1 1			
	14					· .				1	1	1 1	, ,		
	15										1	, i	, ,		
	16						1/2			1	1	1	1		-
. [17									ě		1 1	:	-1-1-	
	18										1	1	1	1	
	19									,	T	1 1	1		
	20									1		Į l		 	
	21											1 1			
	22					· ·				•	1	1			
	23				·					1		1 1	1 1		
										1	T	1 1			·
	25							T	+		-	1	 	 	
	26	23				27 .				1	1		1 1	7 7	
Ę.,				_	2.6	-4/	35	136		1 27	- 29	Z7 - 29	27 - 29	27 - 29	

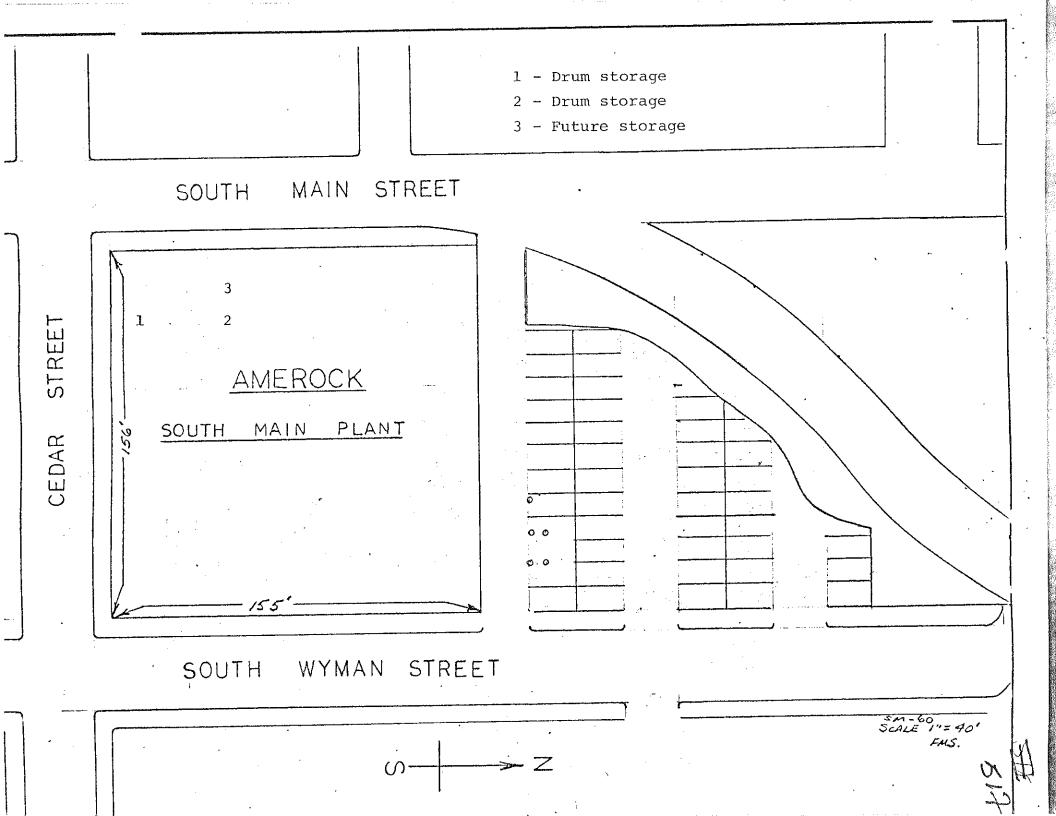
etinued from the front.			1	Tt o
DESCRIPTION OF HAZARDOUS WASTE	ontinued)	on the second		
USE THIS SPACE TO LIST ADDITIONAL	OCESS CODES	FROM ITEM D(1) ON PA	Gt	54
	•			
·				
	•			
	•		•	*
$(x_1, x_2, \dots, x_n) = (x_1, \dots, x_n) + (x_1, \dots, x_n) = (x_1, \dots, x_n)$				
		-		
			•	
_			1	
	•			n - h
		en e		
				4
EPA I.D. NO. (enter from page 1)				
6	•			
FACILITY DRAWING				
Il existing facilities must include in the space provided	i on page 5 a scale	drawing of the facility (see insti	ructions for more detail).
. PHOTOGRAPHS				
all existing facilities must include photographs (reatment and disposal areas; and sites of future	(aerial or ground	<i>l—level)</i> that clearly delineat	e all existing structu tructions for more di	res; existing storage, etaill
II. FACILITY GEOGRAPHIC LOCATION	Storage, treatine	ant of disposal areas face ma		
LATITUDE (degrees, minutes, & sec	onds)	LON	GITUDE (degrees, mini	ites, & seconds)
4217606			0 9 0 6	ШО
65 66 67 58 69 - 71			72 - 3 75 76	77 - 79
III. FACILITY OWNER				
A. If the facility owner is also the facility operato skip to Section (X below.	or as listed in Section	on VIII on Form 1, "General In	formation", place an ")	(" in the box to the left and
B. If the facility owner is not the facility operator	r as listed in Sectio	on VIII on Form 1, complete the	e following items:	
1. NAME OF F.	ACILITY'S LEGA	LOWNER		2, PHONE NO. (area code & no.)
16			55 56 5.ST	- 58 59 - 61 62 - 61 6. ZIP CODE
3. STREET OR P.O. BOX	6	4. CITY OR TOWN	3.31.	1 1 1 1 1 1 1
	G 45 15 15	*	40 41 62	47 - 51
X. OWNER CERTIFICATION				
certify under penalty of law that I have person	nally examined a	nd am familiar with the info	ormation submitted i	n this and all attached
ocuments, and that based on my inquiry of the bubmitted information is true, accurate, and con	ose individuals ir.	nmediately responsible for a	obtaining the inform	ation, I believe that the
ubmitted information is true, accurate, and con acluding the possibility of fine and imprisonme	mpiete. I am awa ent.	are that there are significant	penanties for submit	ting raise involving tion,
NAME (print or type)	B, SIGNAT	URE	c. p	ATESIGNED
MAURITZ JOHNSON	XA .	~ +0.//		11/17/180
VICE PRESIDENT-MANUFACTUR	RING T.	Married Janen		(111110)
OPERATOR CERTIFICATION				
cert inder penalty of law that I have person	nally examined a	and am familiar with the info	ormation submitted	in this and all attached
locure ats, and that based on my inquiry of the	ose individuals ir	mmediately responsible for (obtaining the inform	ation, I believe that the
ubmitted information is true, accurate, and corncluding the possibility of fine and imprisonme	mpiete. i am awa ent.	are urat unere are significant	penances for summi	and raise in ornacion,
L. NAME (print or type)	B, SIGNAT	TURE	c. r	ATE/SIGNED
MAURITZ JOHNSON	X	Maritalahan		11/12/50
VICE PRESIDENT-MANUFACTUR	RING TO	.,		V((1))

'A Form 3510-3 (6-80)

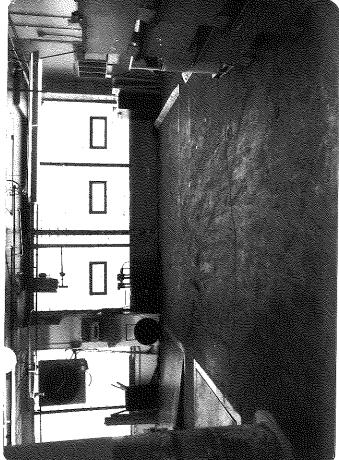
PAGE 4 OF 5

CONTINUE ON PAGE 5

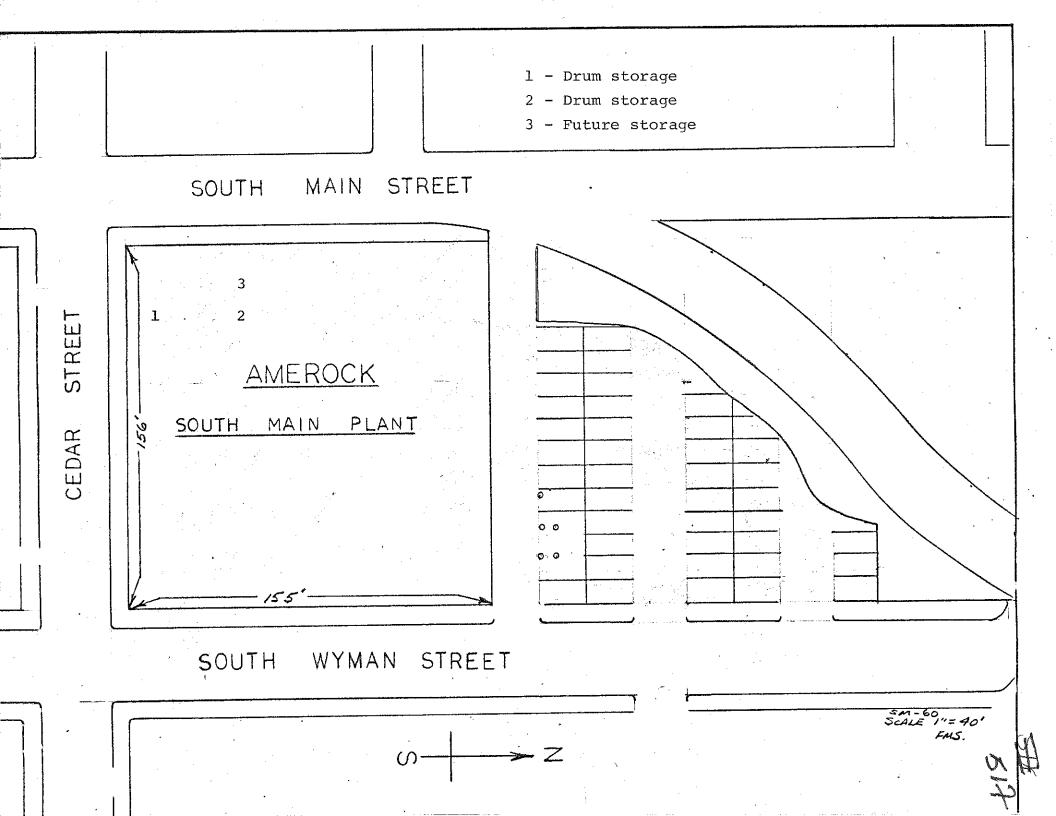














217/782-6762

Refer to: 2010300053 -- Winnebago County

Rockford/Americk Corp.

11.00000006190 RCRA-Closure

January 31, 1989

Americk Corp. Atta: Roser Julta 4000 Auburn Street Post Office Box 7018 Reckford, Illinois 61125-7018

Dear Nr. Julin:

Log No. C-447 Received: January 11, 1989



MAR 2 3 1989

U. S. EPA, REGION V SWB - PMS

The closure plan dated January 3, 1989, substitled and prepared by Haff & Haff, Inc. has been reviewed by this Agency. Your final closure plan to close the two (2) mazardous waste container (SOI) storage areas is hereby approved subject to the following conditions.

1. Closure activities must be completed by September 1, 1989. When closure is complete the owner or operator must submit to the Agency certification both by the owner or operator and by an independent registered professional engineer that the facility has been closed in accordance with the specifications in the approved closure plan. This certification must he received at this Agency within 60 days after closure, or by November 1. 1989.

The attached closure certification form west be used. Signatures must meet the recuirements of 35 III. Adm. Code Section 702.126. The independent engineer should be present at all critical, major points (activities) during the closure. These might include soil sampling, soil removal, backfilling, final cover placement, etc. The frequency of inspections by the independent engineer must be sufficient to determine the adequacy of each critical activity. Financial assurance must be maintained for the units approved for closure herein until the Agency approves the facility's closure certification.

The Illinois Professional Engineering Act (Ill. Rev. Stat., Ch. 111, par. 510) et, see, } requires that any person who practices professional engineering in the State of Illinois or implies that he (she) is a professional engineer must be registered under the Illinois Professional Engineering Act (par. 510), Sec. 1). Therefore, any certification or engineering services which are performed for a closure plan in the State of littnets must be done by an littnets P.E. The closure plan post include a Statement acknowledging this requirement.



Page 2

Plans and specifications, designs, drawings, reports, and other documents rendered as professional engineering services, and revisions of the above must be sealed and signed by a professional engineer in accordance with par. 5119, sec. 13.1 of the Illinois Professional Engineering Act.

As part of the closure certification, to document the closure activities at your facility, please submit a Closure Documentation Report which iscludes:

- The volume of waste and waste residue removed. The term waste includes wastes resulting from decontamination activities.
- A description of the method of waste handling and transport. 0.
- The waste can't fest missiers. C.
- ď. Copies of the weste manifests.
- A description of the sampling and analytical methods used. B.
- A chronological suggery of closure activities and the cost involved.
- Color photo documentation of closure. Document conditions before, Guring and after closure.
- Tests performed, methods and results.
- 2. Along with your certification of closure, please submit a letter reopesting withdrawel of your facility's Part A application.
- 3. If the Agency determines that implementation of this closure plan falls to satisfy the requirements of 35 111. Adm. Code, Section 725.211, the Agency reserves the right to amend the closure plan. Revisions of closure plans are subject to the appeal provisions of Section 40 of the Illinois Environmental Protection Act.
- 4. A remuest for release of financial assurance documents should be included with the closure certification documents.
- 5. Under the provisions of 29 CFR 1910 (51 FR 15.654, December 19, 1986), cleanup operations must meet the applicable requirements of OSNA's Hazardous Waste Operations and Emergency Response Standard. These requirements include hezard communication, medical surveillance, health and safety programs, air memitoring, decontamination and training. General site workers engaged in activities that expose or potentially expose them to mazardous substances must receive a minimum of 40 bours of safety and health training off site plus a minimum of three days of actual field experience under the direct supervision of a trained experienced supervisor. Managers and supervisors at the cleanup site must have at least an additional eight hours of specialized training on managing Adzardous waste operations.



Page 3

- 6. The concrete surfaces shall be visually inspected, photographed and any residue advering to the surface must be removed by scraping and/or brushing. Following this, the concrete surfaces must be steam cleaned and trible rinsed. All wash and rinse water shall be collected. If analysis of the wash or rinse water samples detect the presence of FOOS them that material must be beneged as a hazardous waste. If the wash or rinse water samples exhibit a characteristic of bazardous waste them that material must be managed as a mazardous waste. In any event the material must be managed as a special waste. If, after cleaning the concrete surfaces, any cracks, joints or other defects are found that would allow waste to migrate through the concrete, a closure plan modification request addressing contamination from possible waste migration at those locations must be submitted to this Agency within sixty (60) days of such a finding.
- 7. 35 INC 721.131 F001 through F005 wastes must be disposed in accordance with 35 IAC Part 726.

Should you have any questions regarding this patter, please contact Eugene W. Displection at 217/782-5504.

Very truly yours.

Lawrence W. Fastep, P.C., Panager Permit Section Division of Land Polistion Control

LNE:END:r)c/02/5k,40-43

Attac asent

cc: Fockford Region Division File - RCRA Closure May Tollmer James E. Haff, P.E. ISSPA Region V -- George Pemper V USLPA Region Y -- Fery Parphy Compliance Section



ATTACHMENT

This statement is to be completed by both the responsible officer and by the registered professional engineer upon completion of closure. Summit one copy of the certification with original signatures and three additional copies.

Closure Certification Statement

Closure Log C-447

The two (2) mazardous waste management SOI units at the facility described in this document have been closed in accordance with the specifications in the approved closure plan. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information admitted. Sased on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am eware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowled violations.

		A STATE OF
Signature of Gamer/Operator	Dame and Title	
Signature of Registered P.L.	Haze of Registered P.C. Registration Number	200 11110615



Page 2

Thate

END:ric/0276x,40-44



217/782-6762

Date Received: September 16, 1988

clast

Log #C-447

Refer to: 2010300053 -- Winnebago County

Rockford/Amerock Corp.

ILD000806190 RCRA-Closure

December 2, 1988

Amerock Corp. Attn: Rodger Julin 4000 Auburn St., P.O. Box 7018 Rockford, Illinois 61125-7018

Dear Mr. Julin:

The closure plan submitted and prepared by yourself has been reviewed.

Due to the following deficiencies, the plan has been disapproved.

- DESCRIPTION OF THE FACILITY The plan should describe the type of industry, Standard Industrial Code (SIC Code), products, location, size and other general, summarized information. The plan must address and identify each hazardous waste management unit at the facility. The plan narrative only addresses Storage Area #1. What is the status of Storage Area #2?
- DESCRIPTION OF THE WASTE MANAGEMENT UNITS Describe each unit at the facility and provide the process code and unit of measure code from the Part A (i.e., S01-1000 gal.). Include waste types for each unit (by standard chemical name and EPA Hazardous Waste No.), time period of use, dimensions, topography, soil types (as appropriate), and any other relevant matters. Identify these units by reference to line numbers on the Part A application. Plans for closure must address all units on the Part A application. If some of the unit(s) will not be closed until some date in the future, identify those units and their expected date of closure.
- 3. MAP OF FACILITY The location of the facility on a topographic or county map should be provided, plus a more detailed scaled map or diagram of the facility, with each hazardous waste management unit clearly located and identified. Map scale must be specified. The location of the facility must be provided with respect to township, range and section.



Page 2

- STORAGE AREA PAVEMENT DESCRIPTION Provide a description of the type of surface at the storage area(s), structural integrity (i.e., cracks, joints, deterioration) and containment structures (curbs). If containment structures are not present, describe the drainage features of the unit and its surroundings, and identify where spilled waste would flow.
- 5. DECONTAMINATION OF TANKS, STRUCTURES AND SOILS (35 IAC 725.212 and 725.214) - The owner/operator should describe all efforts to clean or decontaminate hazardous waste and its residues and constituents from tanks, paved areas, containment areas, equipment, structures, pipes, pumps, sumps and any other appurtenances to the hazardous waste management unit. The owner/operator may be requested to use any reasonable means to clean or decontaminate, including pressure washing, steam cleaning, scraping or other means. A description of how waste material (rinse water, etc.) from decontamination will be managed should also be provided. Please note that residue from listed hazardous waste must be managed as a hazardous waste unless it is delisted under the provisions of 35 IAC 720.120 and 720.122 or is exempt under 721.103(a)(2)(D). Disposal of hazardous waste and nonhazardous special waste within the State of Illinois requires a Waste Stream Permit issued by the Illinois EPA. Disposal of hazardous waste is also subject to Section 39(h) of the Environmental Protection Act, which prohibits land disposal without a demonstration from the generator that the waste can't be reasonably recycled for reuse, nor incinerated or chemically, physically or biologically treated to render the waste nonhazardous. The application for the Waste Stream Permit is to be filed by the landfill or treatment facility operator. The application for a 39(h) authorization is to be filed by the generator of the waste. For more information on Section 39(h), contact the Permit Section at 217/782-6762.
- CERTIFICATION STATEMENT All partial or full closures of hazardous waste management units must be certified by both the owner/operator and an independent registered professional engineer (35 IAC 725.215). closure plan must include a statement acknowleding this requirement. Certification is due sixty (60) days after completion of closure and no more than 240 days from the date of closure plan approval (unless otherwise approved).

The Illinois Professional Engineering Act (Ill. Rev. Stat., Ch. 111, par. 5101 et. seq.) requires that any person who practices professional engineering in the State of Illinois or implies that he (she) is a professional engineer must be registered under the Illinois Professional Engineering Act (par. 5101, Sec. 1). Therefore, any certification or engineering services which are performed for a closure plan in the State of Illinois must be done by an Illinois P.E. The closure plan must include a statement acknowledging this requirement.



Page 3

Plans and specifications, designs, drawings, reports, and other documents rendered as professional engineering services, and revisions of the above must be sealed and signed by a professional engineer in accordance with par. 5119, sec. 13.1 of the Illinois Professional Engineering Act.

The independent engineer should be present during all major closure activities. These might include soil sampling, soil removal, backfilling, decontamination, final cover placement, etc. The frequency of inspections by the independent engineer must be sufficient to determine the adequacy of each critical activity. Certification must be furnished that the hazardous waste managements units have been has been closed in accordance with the specifications in the approved closure plan.

Pursuant to 725.212(d)(4), you must submit a complete, revised closure plan (ie., not just revised or additional pages) (one original and 3 copies) within thirty (30) days which adequately responds to the above noted comments. Failure to submit a revised plan within thirty (30) days of the date of your receipt of this letter will be considered non-compliance with the interim standards of 35 IAC, Part 725, Subpart G -- Closure and Post-closure and Subpart H -- Financial Requirements.

Should you have any questions concerning this matter, please contact Eugene W. Dingledine at 217/782-5504.

Very truly yours,

Lawrence W. Eastep, P.E., Manager

Permit Section

Division of Land Pollution Control

LWE: EWD: bjh/3679j/22,24

Enclosure

cc: Rockford Region Division File Andy Vollmer

USEPA Region V -- Mary Murphy Compliance Section -- Geordie Smith



217/782-6761

2010300053 -- Winnebago County Refer to:

Amerock Corporation Closure Plan Approved: October 23, 1989

ILD000806190 RCRA CLOSURE

December 4, 1989

Amerock Corporation - South Main Plant 416 South Main Street Rockford, Illinois 61101

Gentlemen:

The subject hazardous waste management facility was inspected by a representative of this Agency on November 11, 1989. inspection revealed that the closure activity was completed in accordance with the approved closure plan dated October 19, 1989.

Certification that the Amerock Corporation container storage areas (SO1) have been closed in accordance with the approved closure plan by the owner/operator, Amerock Corporation, and an independent registered professional engineer of Illinois (James Huff), was received at this Agency on Octoner 23, 1989.

The Agency has determined that the closure of the container storage areas has apparently met the requirements of Interim Status Standards, 35 Ill. Admin. Code, Part 725 (40 CFR, Part 265). Please note, the Agency has withdrawn your Part A permit application.

This facility must continue to meet the requirements of 35 IAC Part 722: standards applicable to generators of hazardous waste.

In accordance with the requirements of 35 IAC 725.243(h), further maintenance of certain financial assurance mechanisms is no longer needed.

Page 2 December 4, 1989

If you have any questions, please contact Dave Retzlaff at 815/987-7404.

Very truly yours,

Hlenn D. Sarage
Glenn D. Savage, Manager
Field Operations Section
Division of Land Pollution Control

GDS: TH

cc: Division File
Rockford Region
USEPA Region V, George Hamper
USEPA Region V, Marilyn Sabadaszka
USEPA Region V, Mary Villarreal
James Huff, P.E.
Andy Vollmer
Compliance Section
Permit Section
Mike Walwer

THOMAS & HINSHAW, CULBERTSON

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

Ron, 2679)
An optate

220 East State Street • P.O. Box 1389 • Rockford, Illinois 61105 • 815-963-8488

TeleFax 815-965-9529 Telex 592-845 In reply refer to file no.

CHICAGO 222 NORTH LA SALLE STREET CHICAGO, ILLINOIS 60601-1081 TEL (312) 704-3000 EAX (312) 704-3001

BELLEVILLE 521 WEST MAIN STREET P.O. BOX 509 BELLEVILLE, ILLINOIS 62222 (618) 277-2400

BLOOMINGTON 2205 EAST EMPIRE BLOOMINGTON, ILLINOIS 61704 (309) 662-6997

JOLIET 57 NORTH OTTAWA STREET JOLIET, ILLINOIS 60431 (815) 726-5910

LAKE FOREST 273 MARKET SQUARE LAKE FOREST, ILLINOIS 60045 (312) 234-6001

OAK BROOK 12:11 WEST 22ND STREET OAK BROOK, ILLINOIS 60521 (312) 573-6200

PEORIA THOMAS & HINSHAW, CULBERTSON 456 FULTON STREET PEORIA, ILLINOIS 61602 (309) 674-1025

> SPRINGFIELD 400 SOUTH NINTH STREET SPRINGFIELD, ILLINOIS 62701 (217) 528-7375

URBANA 102 EAST MAIN URBANA, ILLINOIS 61801 (217) 367-0079

WAUKEGAN 415 WEST WASHINGTON STREET WAUKEGAN, ILLINOIS 60085 (312) 244-0551

WHEATON 330 NAPERVILLE ROAD WHEATON, ILLINOIS 60187 (312) 653-3135

BOCA RATON 2424 NORTH FEDERAL HIGHWAY BOCA RATON, FLORIDA 33431 (407) 394-7111

MIAMI 200 SOUTH BISCAYNE BOULEVARD MIAMI, FLORIDA 33131 (305) 358-7747

MILWAUKEE
KLUWIN, DUNPHY HINSHAW, CULBERTSON Include F008 waste.
788 NORTH JEFFERSON STREET
MILWAUKEE, WISCONSIN 53202
(414) 276-6464

ST LOUIS 1010 MARKET STREET ST LOUIS, MISSOURI 63101 June 15, 1989

164888

Regional Administrator - Region V Enforcement Division U. S. Environmental Protection Agency 230 South Dearborn Street Chicago, IL 60604

Re:

Amerock Corporation (Soft Hammer Certification for F008 Waste)

To whom it may concern:

Approximately one week ago, we submitted on behalf of Amerock Soft Hammer Certifications for certain waste products. Unfortunately, reference to F008 waste was inadvertently and mistakenly included in those Soft Hammer Certification documents. The purpose of this letter is simply to request that you delete from those certification documents any such inadvertent reference to F008 waste.

As you may recall, some time ago, Amerock Corporation submitted various petitions to the Administrator of the E.P.A. relative to F006 wastes. Since, of course, F008 wastes are governed by the same previously promulgated standards as F006 wastes, we will simply supplement and amend our existing petitions before the Administrator to include F008 waste.

Should you have any questions concerning this matter, do not hesitate to contact me.

Sincerely,

CHARLES F. HELSTEN

For Thomas & Hinshaw, Culbertson

CFH:skl

cc:

Rodger Julin



THOMAS & HINSHAW, CULBERTSON

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

220 East State Street • P.O. Box 1389 • Rockford, Illinois 61105 • 815.963-8488

TeleFax 815-965-9529 Telex 592-845

In reply refer to file no.

CHICAGO 222 NORTH LA SALLE STREET CHICAGO, ILLINOIS 60601-1081 TEL (312) 704-3000 FAX (312) 704-3001

BELLEVILLE 521 WEST MAIN STREET PO. BOX 509 BELLEVILLE, ILLINOIS 62222 (618) 277-2400

BLOOMINGTON 2205 EAST EMPIRE BLOOMINGTON, ILLINOIS 61704 (309) 662-6997

JOLIET 57 NORTH OTTAWA STREET JOLIET, ILLINOIS 60431 (815) 726-5910

LAKE FOREST 273 MARKET SQUARE LAKE FOREST, ILLINOIS 60045 (312) 234-6001

OAK BROOK 1211 WEST 22ND STREET OAK BROOK, ILLINOIS 60521 (312) 573-6200

PEORIA
THOMAS & HINSHAW, CULBERTSON
456 FULTON STREET
PEORIA, ILLINOIS 61602
(309) 674-1025

SPRINGFIELD 400 SOUTH NINTH STREET SPRINGFIELD, ILLINOIS 62701 (217) 528-7375

URBANA 102 EAST MAIN URBANA, ILLINOIS 61801 (217) 367-0079

WAUKEGAN 415 WEST WASHINGTON STREET WAUKEGAN, ILLINOIS 60085 (312) 244-0551

WHEATON 330 NAPERVILLE ROAD WHEATON, ILLINOIS 60187 (312) 653-3135

BOCA RATON 2424 NORTH FEDERAL HIGHWAY BOCA RATON, FLORIDA 33431 (407) 394-7111

MIAMI 200 SOUTH BISCAYNE BOULEVARD MIAMI, FLORIDA 33131 (305) 358-7747

MILWAUKEE KLUWIN, DUNPHY, HINSHAW, CULBERTSON 788 NORTH JEFFERSON STREET MILWAUKEE, WISCONSIN 53202 (414) 276-6464

ST. LOUIS 1010 MARKET STREET ST LOUIS, MISSOURI 63101 (314) 421-6168

June 7, 1989

164888

0: WMD -CC: RF

FED.EX. 3653225962

VIA FEDERAL EXPRESS

Regional Administrator - Region V Enforcement Division U. S. Environmental Protection Agency 230 South Dearborn Street

Chicago, IL 60604

IN 000 806 190

RECORD CENTER

Re:

Amerock Corporation (Soft Hammer Certification for DR008

D003, D007 and D010 Wastes)

To whom it may concern:

Please be advised that our office represents Amerock Corporation, 4000 Auburn Street, Rockford, Illinois, relative to the above-mentioned matter.

Accordingly, please find enclosed herewith a Soft Hammer Certification for F008 (Cyanide Plating Bath Sludge), D003 (Reactive-Cyanide/Sulfide), D007 (Chromium), and D010 (Selenium) waste products.

Should you have any questions concerning any of the matter set for in the Soft Hammer Certification, do not hesitate to contact me at your earliest convenience.

Sincerely,

CHARLES F. HELSTEN

For Thomas &/Hinshaw, Culbertson

CFH:skl

Enclosure

RECEIVED

cc:

Rodger Julin

JUN 0 8 1989

U. S. EPA REGION 5 OFFICE OF REGIONAL ADMINISTRATOR TO: Regional Administrator - Region V
Enforcement Division
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, IL 60604

SOFT HAMMER CERTIFICATION FOR F008, D003, D007 AND D010 WASTES

Petitioner, AMEROCK CORPORATION, by and through its attorneys, THOMAS & HINSHAW, CULBERTSON, hereby presents this Soft Hammer Certification for F008 (Cyanide Plating Bath Sludge), D003 (Reactive-Cyanide/Sulfide), D007 (Chromium), and D010 (Selenium) wastes, and in support thereof, states as follows:

- 1. The E.P.A. proposed Land Disposal Restrictions for Second Third Wastes appearing in Vol. 54, No. 7, Federal Register, do not include treatment standards for F008, D003, D007 or D010 wastes. (54 F.R. 1096-98).
- 2. Soft hammer certification is available for all First and Second Third Wastes for which treatment standards have not yet been promulgated. (54 F.R. 1060).
- 3. The following information is provided by petitioner in accordance with the requirements of 40 C.F.R. 268.8 as appearing in 53 F.R. 31214-15:
 - a. Petitioner has made a good faith effort to locate and contract with treatment facilities practically available which provide the greatest environmental benefit with respect to disposal of F008, D003, D007 and D010 wastes. Such good faith effort includes contacting the following facilities:
 - 1.a. Name of Facility: Chemical Services Corporation
 - b. Facility Official Contacted: Peter Brown
 - c. Facility Address: 13701 S. Kostner, Crestwood, IL 60445
 - d. Facility Telephone No.: 312-597-3380
 - e. Contact Date: (at various and sundry instances within the months of April and May, 1989)
 - 2. Etc.

3. Etc.

b. (1) Through such contacts, petitioner has determined there is no practically available treatment for its F008, D003, D007 and D010 wastes. Such determination is based on the following facts or information: Amerock Corporation has, over the course of the past two months, discussed possible alternative methods of treatment of the above-mentioned waste substances. With respect to F008 wastes, Chemical Services has consulted Cyano-Chem of Detroit, Michigan relative treatment. To the best of Amerock's knowledge and belief, one tentative proposal brought forth by Chemical Services and Cyano-Chem provides, in general, generic terms, for some type of electrolysis of the waste substance, combined with a PH neutralization process, and subsequent further chemical treatment of the waste stream to remove the cyanide content included therein. (It should be noted that due to "trade secret" concerns, Cyano-Chem is somewhat reluctant to discuss specifics of its proposed treatment process).

With respect to D007 and D010 waste streams, Chemical Services Corporation has proposed that these substances first be chemically treated, and then combined with certain hydrocarbon constituents. This substance, then in turn, would be subjected to internal thermal destruction processes.

It should be noted, however, that each of the abovementioned alternative methods of treatment of these waste streams are at this time, only theoretical in nature. is due to the fact that only between 300-800 gallons per year of each of the above-mentioned waste streams are produced by Amerock as a result of its industrial and manufacturing processes. As such, sample specimens of this waste stream are not always readily available for testing and analysis during the course of a calendar year. the course of the past several months, Amerock has not accumulated any such by-product wastes, and accordingly, the degree of success in treatment of these waste streams each of the above-mentioned proposed methods of treatment is, at this time, unknown. The above-listed consultants have advised that in the event, for one reason another, that the respective methods of proposed treatment of these waste streams is not successful, the only feasible alternative method of treatment of these substances would be to dispose of the same within a landfill.

b. (1) I certify under penalty of law that the requirements of 40 C.F.R. 268.8 (a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalities for submitting false information, including the possibility of fine and imprisonment.

Charles F. Helsten Attorney for Amerock TO: Regional Administrator - Region V
Enforcement Division
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, IL 60604

SOFT HAMMER CERTIFICATION FOR F008, D003, D007 AND D010 WASTES

Petitioner, AMEROCK CORPORATION, by and through its attorneys, THOMAS & HINSHAW, CULBERTSON, hereby presents this Soft Hammer Certification for F008 (Cyanide Plating Bath Sludge), D003 (Reactive-Cyanide/Sulfide), D007 (Chromium), and D010 (Selenium) wastes, and in support thereof, states as follows:

- 1. The E.P.A. proposed Land Disposal Restrictions for Second Third Wastes appearing in Vol. 54, No. 7, Federal Register, do not include treatment standards for F008, D003, D007 or D010 wastes. (54 F.R. 1096-98).
- 2. Soft hammer certification is available for all First and Second Third Wastes for which treatment standards have not yet been promulgated. (54 F.R. 1060).
- 3. The following information is provided by petitioner in accordance with the requirements of 40 C.F.R. 268.8 as appearing in 53 F.R. 31214-15:
 - a. Petitioner has made a good faith effort to locate and contract with treatment facilities practically available which provide the greatest environmental benefit with respect to disposal of F008, D003, D007 and D010 wastes. Such good faith effort includes contacting the following facilities:
 - 1.a. Name of Facility: Chemical Services Corporation
 - b. Facility Official Contacted: Peter Brown
 - c. Facility Address: 13701 S. Kostner, Crestwood, IL 60445
 - d. Facility Telephone No.: 312-597-3380
 - e. Contact Date: (at various and sundry instances within the months of April and May, 1989)

3. Etc.

b. (1) Through such contacts, petitioner has determined there is no practically available treatment for its F008, D003, D007 and D010 Such determination is based on the following facts or information: Amerock Corporation has, over the course of the past two months, discussed possible alternative methods of treatment of the above-mentioned waste substances. With respect to F008 wastes, Chemical Services has consulted with Cyano-Chem of Detroit, Michigan relative to To the best of Amerock's knowledge and belief, treatment. one tentative proposal brought forth by Chemical Services and Cyano-Chem provides, in general, generic terms, for some type of electrolysis of the waste substance, combined with a PH neutralization process, and subsequent further chemical treatment of the waste stream to remove the cyanide content included therein. (It should be noted that due to "trade secret" concerns, Cyano-Chem is somewhat reluctant to discuss specifics of its proposed treatment process).

With respect to D007 and D010 waste streams, Chemical Services Corporation has proposed that these substances first be chemically treated, and then combined with certain hydrocarbon constituents. This substance, then in turn, would be subjected to internal thermal destruction processes.

It should be noted, however, that each of the abovementioned alternative methods of treatment of these waste streams are at this time, only theoretical in nature. is due to the fact that only between 300-800 gallons per year of each of the above-mentioned waste streams produced by Amerock as a result of its industrial and manufacturing processes. As such, sample specimens of this waste stream are not always readily available for testing and analysis during the course of a calendar year. the course of the past several months, Amerock has not accumulated any such by-product wastes, and accordingly, the degree of success in treatment of these waste streams each the above-mentioned proposed methods treatment is. at this time, unknown. The above-listed consultants have advised that in the event, for one reason another, that the respective methods of proposed treatment of these waste streams is not successful, the only feasible alternative method of treatment of these substances would be to dispose οf the same within a landfill.

b. (1) I certify under penalty of law that the requirements of 40 C.F.R. 268.8 (a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalities for submitting false information, including the possibility of fine and imprisonment.

Charles F. Helsten Attorney for Amerock TO: Regional Administrator - Region V
Enforcement Division
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, IL 60604

SOFT HAMMER CERTIFICATION FOR F008, D003, D007 AND D010 WASTES

Petitioner, AMEROCK CORPORATION, by and through its attorneys, THOMAS & HINSHAW, CULBERTSON, hereby presents this Soft Hammer Certification for F008 (Cyanide Plating Bath Sludge), D003 (Reactive-Cyanide/Sulfide), D007 (Chromium), and D010 (Selenium) wastes, and in support thereof, states as follows:

- 1. The E.P.A. proposed Land Disposal Restrictions for Second Third Wastes appearing in Vol. 54, No. 7, Federal Register, do not include treatment standards for F008, D003, D007 or D010 wastes. (54 F.R. 1096-98).
- 2. Soft hammer certification is available for all First and Second Third Wastes for which treatment standards have not yet been promulgated. (54 F.R. 1060).
- 3. The following information is provided by petitioner in accordance with the requirements of 40 C.F.R. 268.8 as appearing in 53 F.R. 31214-15:
 - a. Petitioner has made a good faith effort to locate and contract with treatment facilities practically available which provide the greatest environmental benefit with respect to disposal of F008, D003, D007 and D010 wastes. Such good faith effort includes contacting the following facilities:
 - 1.a. Name of Facility: Chemical Services Corporation
 - b. Facility Official Contacted: Peter Brown
 - c. Facility Address: 13701 S. Kostner, Crestwood, IL 60445
 - d. Facility Telephone No.: 312-597-3380
 - e. Contact Date: (at various and sundry instances within the months of April and May, 1989)
 - 2. Etc.

3. Etc.

(1) Through such contacts, petitioner has determined there is no b. practically available treatment for its F008, D003, D007 and D010 Such determination is based on the following facts or information: Amerock Corporation has, over the course of the past two months, discussed possible alternative methods of treatment of the above-mentioned waste substances. With respect to F008 wastes, Chemical Services has consulted with Cyano-Chem of Detroit, Michigan relative treatment. To the best of Amerock's knowledge and belief, one tentative proposal brought forth by Chemical Services and Cyano-Chem provides, in general, generic terms, for some type of electrolysis of the waste substance, combined with a PH neutralization process, and subsequent further chemical treatment of the waste stream to remove the cyanide content included therein. (It should be noted that concerns, due to "trade secret" Cyano-Chem is somewhat reluctant to discuss specifics of its proposed treatment process).

With respect to D007 and D010 waste streams, Chemical Services Corporation has proposed that these substances first be chemically treated, and then combined with certain hydrocarbon constituents. This substance, then in turn, would be subjected to internal thermal destruction processes.

It should be noted, however, that each of the abovementioned alternative methods of treatment of these waste streams are at this time, only theoretical in nature. This is due to the fact that only between 300-800 gallons per year of each of the above-mentioned waste streams produced by Amerock as a result of its industrial and manufacturing processes. As such, sample specimens of this waste stream are not always readily available for testing and analysis during the course of a calendar year. the course of the past several months, Amerock has not accumulated any such by-product wastes, and accordingly, the degree of success in treatment of these waste streams each of the above-mentioned proposed methods treatment is, this time, unknown. at The above-listed consultants have advised that in the event, for one reason another, that the respective methods of proposed treatment of these waste streams is not successful, the only feasible alternative method of these of treatment substances would be to dispose the same within a landfill.

b. (1) I certify under penalty of law that the requirements of 40 C.F.R. 268.8 (a)(1) have been met and that disposal in a landfill or surface impoundment is the only practical alternative to treatment currently available. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalities for submitting false information, including the possibility of fine and imprisonment.

Charles V. Helsten Attorney for Amerock



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

HRE-8J

June 25, 1992

Philip Bell, Environmental Engineer Amerock Corp. 4000 Auburn Street P.O. Box 7018 Rockford, Illinois 61125-7018

Re:

Amerock Corp.

Rockford, IL 61125-7018

ILD 000 806 190

Dear Mr. Bell:

As indicated in the letter of introduction sent to you on December 11, 1991, the U.S. Environmental Protection Agency is enclosing a copy of the final Preliminary Assessment/Visual Site inspection (PA/VSI) report for the referenced facility. The executive summary and conclusions and recommendations sections have been withheld as Enforcement Confidential.

If you have any questions, please call Francene Harris at (312) 886-2884.

Sincerely yours,

Kevin M. Pierard, Chief

Minnesota/Ohio Technical Enforcement Section

RCRA Enforcement Branch



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5 230 SOUTH DEARBORN ST. CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF: 5HR-12

December 11, 1991

Philip Bell, Environmental Engineer Amerock Corp. 4000 Auburn Street P.O. Box 7018 Rockford, Illinois 61125-7018

Re:

Visual Site Inspection Amerock Corp. ILD 000 806 190

Dear Mr. Bell:

The United States Environmental Protection Agency (U.S. EPA) Region V will conduct a Preliminary Assessment including a Visual Site Inspection (PA/VSI) at the referenced facility. This inspection is conducted pursuant to the Resource Conservation and Recovery Act, as amended (RCRA) Section 3007 and the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA) Section 104(e). The referenced facility has generated, treated, stored, or disposed of hazardous waste subject to RCRA. The PA/VSI requires identification and systematic review of all solid waste streams at the facility. The objective of the PA/VSI is to determine whether or not releases of hazardous wastes or hazardous constituents have occurred or are occurring at the facility which may require further investigation. This analysis will also provide information to establish priorities for addressing any confirmed releases.

The visual site inspection of your facility is to verify the location of all solid waste management units (SWMUs) and areas of concern (AOCs) to make a cursory determination of their condition by visual observation. The definitions of SWMUs and AOCs are included in Attachment I. The VSI supplements and updates data gathered during a preliminary file review. During this site inspection, no samples will be taken. A sampling visit to ascertain if releases of hazardous waste or constituents have occurred may be required at a later date.

Assistance of some of your personnel may be required in reviewing solid waste flow(s) or previous disposal practices. The site inspection is to provide a technical understanding of the present and past waste flows and handling, treatment, storage, and disposal practices. Photographs of the facility are necessary to document the condition of the units at the facility and the waste management practices used.

The VSI has been scheduled for December 17th at 2:00 pm. The inspection team will consist of Michael W. Gorman and Laura Czajkowski of Resource Applications, Inc., a contractor for the U.S. EPA. Representatives of the Indiana Department of Environmental Management (IDEM) may also be present. Your cooperation in admitting and assisting them while on site is appreciated.

The U.S. EPA recommends that personnel who are familiar with the present and past manufacturing and waste management activities be available during the VSI. Access to any relevant maps, diagrams, hydrogeologic reports, environmental assessment reports, sampling data sheets, environmental permits (air, NPDES), manifests and/or correspondence is also necessary, as such information is needed to complete the PA/VSI. Attachment II is a summary of the information required.

If you have any questions, please contact me at (312) 886-4448 or Francene Harris at (312) 886-2884. A copy of the Preliminary Assessment/Visual Site Inspection Report, excluding the conclusions and Executive Summary portion will be sent when the report is available.

Sincerely yours,

Ranco V. Harris for Kevin M. Pierard, Chief

OH/MN Technical Enforcement Section

enclosure

cc: Larry Eastep, IEPA

ATTACHMENT I

The definitions of solid waste management unit (SWMU) and area of concern (AOC) are as follows.

A SWMU is defined as any discernable unit where solid wastes have been placed at any time from which hazardous constituents might migrate, regardless of whether the unit was intended for the management of a solid or hazardous waste.

The SWMU definition includes the following:

- RCRA regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that U.S. Environmental Protection Agency has generally exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents, such as wood preservative treatment dripping areas, loading or unloading areas, or solvent washing areas

An AOC is defined as any area where a release to the environment of hazardous wastes or constituents has occurred or is suspected to have occurred on a nonroutine or nonsystematic basis. This includes any area where such a release in the future is judged to be a strong possibility.

ATTACHMENT II

Amerock Corp. 416 South Main Street Rockford, Illinois 61101

PROBABLE SOLID WASTE MANAGEMENT UNITS (SWMUs)

1. Little information was available to compile a list of solid waste management units (SWMUs) at your facility. Please list all waste management units at your facility. If possible, please provide as complete information for the waste unit in response to the questions below.

From the list of probable SWMUs please address the following questions:

- Do the above SWMUs still exist at the facility and are they in operation?
- · What are the start-up and closure dates of the above SWMUs?
- What types of wastes are the SWMUs currently/formerly used for?
- Name any SWMUs at your facility that have not been listed above. These would include hazardous waste storage areas, treatment units, or any other area or system at your facility dealing with hazardous waste including satellite accumulation areas.
- · What are the average volumes and rates of generation of waste streams?
- Document any releases that have occurred at the facility. This includes spills or leaks of both wastes and raw product. Outline the action taken to clean up the release.
- 2. Please supply as much information as possible concerning the site history. This would include any information you have regarding operations and any other owner/operators at this location.
- Please provide a description of the primary processes taking place at your facility and the waste streams which are generated.
- Describe the methods of treatment and disposal of generated waste utilized by your facility.

If available, the following items are requested:

- A detailed map of the facility showing the location of the SWMUs and production stations.
- Flow diagrams showing waste streams and waste management practices.
- Copies of any permits currently held by the facility.
- SARA Title III information and a copy of the facility contingency plan.

PRC Environmental Management, Inc. 233 North Michigan Avenue Suite 1621 Chicago, IL 60601 312-856-8700 Fax 312-938-0118



PRELIMINARY ASSESSMENT/ VISUAL SITE INSPECTION

AMEROCK CORPORATION, A SUBSIDIARY
OF THE NEWELL GROUP
ROCKFORD, ILLINOIS
ILD 000 806 190

ILD 000 806 190

Prepared for

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Waste Programs Enforcement Washington, DC 20460

Work Assignment No. : C05087 EPA Region : 5

 Site No.
 :
 ILD 000 806 190

 Date Prepared
 :
 March 9, 1992

 Contract No.
 :
 68-W9-0006

 PRC No.
 :
 009-C05087-IL3D

Prepared by : Resource Applications, Inc.

(Laura Czajkowski)

Contractor Project Manager : Shin Ahn
Telephone No. : (312) 856-8700
EPA Work Assignment Manager : Kevin Pierard
Telephone No. : (312) 886-4448

TABLE OF CONTENTS

Sect	<u>ion</u>	Page
EXI	ECUTIVE SUMMARY	ES-1
1.0	INTRODUCTION	1
2.0	FACILITY DESCRIPTION	. 4
	2.1 FACILITY LOCATION	4 9 13 14 14 15 15
3.0	SOLID WASTE MANAGEMENT UNITS	18
4.0	AREAS OF CONCERN	24
5.0	CONCLUSIONS AND RECOMMENDATIONS	25
RE	FERENCES	29
T T.	ATT OF ATTIMA OUR CENTRA	

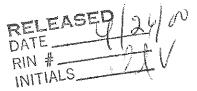
LIST OF ATTACHMENTS

Attachment

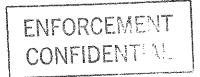
- A EPA FORM 2070-12
- B VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS
- C VISUAL SITE INSPECTION FIELD NOTES

LIST OF TABLES

	<u>Table</u>	Page
	1 - SOLID WASTE MANAGEMENT UNITS (SWMU)	10
	2 - SOLID WASTES	11
	3 - SWMU SUMMARY	26
LIST C	OF FIGURES	
	<u>Figure</u>	Page
	1 - FACILITY LOCATION	5
	2 - FACILITY LAYOUT/SWMU LOCATIONS, SIXTH FLOOR	6
	3 - FACILITY LAYOUT/SWMU LOCATIONS, SECOND FLOOR	7
	4 FACH ITY LAYOUT/SWMILLOCATIONS FIRST FLOOR	.8



EXECUTIVE SUMMARY



Resource Applications, Inc. (RAI) performed a preliminary assessment and visual site inspection (PA/VSI) to identify and assess the existence and likelihood of releases from solid waste management units (SWMU) and other areas of concern (AOC) at the Amerock Corporation (Amerock) facility in Rockford, Illinois. This report summarizes the results of the PA/VSI and evaluates the potential for releases of hazardous wastes or hazardous constituents from SWMUs and AOCs identified. In addition, a completed U.S. Environmental Protection Agency (EPA) Preliminary Assessment Form (EPA Form 2070-12) is included in Attachment A to assist in prioritization of RCRA facilities for corrective action.

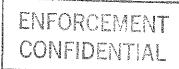
The Amerock facility is an assembly and finishing plant for window hardware. Operations include: parts cleaning, phosphating, chromating, painting, and lacquering. The facility generates and manages the following waste streams: spent methyl ethyl ketone (F005), waste chromate (D002, D007), waste oil, waste phosphate, and cleaner waste. The facility has operated at its current location since 1929. The facility occupies 0.5 acre in a light-industrial, commercial, residential, mixed-use area, and employs about 350 people. The facility's regulatory status is currently a small-quantity generator. Since 1929, Amerock has been located at the 416 South Main Street plant. The facility began operations on the 13th floor of the building. In the 1960's, Amerock purchased the building and began utilizing all 13 floors. In 1987, Amerock was purchased by the Newell Group and is now a subsidiary to them. In 1989, Amerock closed three drum storage areas (S01) that stored hazardous waste for greater than 90 days. Two of the areas, SWMU 7 and SWMU 8, no longer store hazardous waste. The third area, SWMU 5, currently stores hazardous waste for less than 90 days. The Illinois Environmental Protection Agency (IEPA) approved closure for the drum storage areas on December 4, 1989.

The PA/VSI identified the following eight SWMUs at the facility:

Solid Waste Management Units

- Hazardous Waste Satellite Accumulation Areas
- 2. Parts Coating Waste Drum Storage Area
- 3. Waste Oil Drum Storage Area
- 4. Nonhazardous Waste Satellite Accumulation Areas
- 5. Hazardous Waste Container Storage Area
- 6. Spent Battery Storage Area
- 7. Former Drum Storage Area #1
- 8. Former Drum Storage Area #2

No areas of concern were identified at the facility.



The potential for release to ground water is low. There are no underground storage tanks located on-site. All hazardous waste storage units are located indoors, on the sixth floor of the building. The floor drains in the building are plugged.

The potential for release to surface water is low. All hazardous waste storage units are located on the sixth floor of the building. The floor drains in the building are plugged. The nearest surface water body is the Rock River located one block east of the facility. The river is used for recreational purposes.

The potential for release to air is low. Containers and drums are properly sealed. The electrostatic paint booths have a vent system that filters the drawn-in air.

The potential for release to on-site soils is low. There are no hazardous waste storage areas located outdoors. Drums and containers are properly sealed and floor drains are plugged. There are no underground storage tanks located on-site.

At the time of the VSI, RAI observed waste oil on the floor the Waste Oil Drum Storage Area (SWMU 3). RAI recommends that the waste oil be cleaned up. RAI recommends no other action for this facility at this time.

ES-2

1.0 INTRODUCTION

PRC Environmental Management, Inc. (PRC) received Work Assignment No. C05087 from the U.S. Environmental Protection Agency (EPA) under Contract No. 68-W9-0006 (TES 9) to conduct preliminary assessments (PA) and visual site inspections (VSI) of hazardous waste treatment and storage facilities in Region 5. Resource Applications, Inc. (RAI), TES 9 Team member, provided the necessary assistance to complete the PA/VSI activities for the Amerock Corporation (Amerock), a subsidiary of the Newell Group.

As part of the EPA Region 5 Environmental Priorities Initiative, the RCRA and CERCLA programs are working together to identify and address RCRA facilities that have a high priority for corrective action using applicable RCRA and CERCLA authorities. The PA/VSI is the first step in the process of prioritizing facilities for corrective action. Through the PA/VSI process, enough information is obtained to characterize a facility's actual or potential releases to the environment from solid waste management units (SWMU) and areas of concern (AOC).

A SWMU is defined as any discernible unit at a RCRA facility in which solid wastes have been placed and from which hazardous constituents might migrate, regardless of whether the unit was intended to manage solid or hazardous waste.

The SWMU definition includes the following:

- RCRA-regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- · Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that EPA has generally exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents. Such areas might include a wood preservative drippage area, a loading-unloading area, or an area where solvent used to wash large parts has continually dripped onto soils.

An AOC is defined as any area where a release to the environment of hazardous waste or constituents has occurred or is suspected to have occurred on a nonroutine and nonsystematic basis. This includes any area where such a release in the future is judged to be a strong possibility.

The purpose of the PA is as follows:

- Identify SWMUs and AOCs at the facility
- Obtain information on the operational history of the facility
- · Obtain information on releases from any units at the facility
- Identify data gaps and other informational needs to be filled during the VSI

The PA generally includes review of all relevant documents and files located at state offices and at the EPA Region 5 office in Chicago.

The purpose of the VSI is as follows:

- Identify SWMUs and AOCs not discovered during the PA
- · Identify releases not discovered during the PA
- Provide a specific description of the environmental setting
- Provide information on release pathways and the potential for releases to each medium
- Confirm information obtained during the PA regarding operations, SWMUs, AOCs, and releases

The VSI includes interviewing appropriate facility staff, inspecting the entire facility to identify all SWMUs and AOCs, photographing all SWMUs, identifying evidence of releases, initially identifying potential sampling locations, and obtaining all information necessary to complete the PA/VSI report.

This report documents the results of a PA/VSI of the Amerock facility in Rockford, Illinois. The PA was completed on December 13, 1991. RAI gathered and reviewed information from Illinois Environmental Protection Agency (IEPA) and from EPA Region 5 RCRA files.

The VSI was conducted on December 17, 1991. It included interviews with Amerock facility representatives and a walk-through inspection of the facility. Eight SWMUs and no AOCs were identified at the facility.

RAI completed EPA Form 2070-12 using information gathered during the PA/VSI. This form is included in Attachment A. The VSI is summarized and 12 inspection photographs are included in Attachment B. Field notes from the VSI are included in Attachment C.

2.0 FACILITY DESCRIPTION

This section describes the facility's location, past and present operations (including waste management practices), waste generating processes, release history, regulatory history, environmental setting, and receptors.

2.1 FACILITY LOCATION

The Amerock facility located at 416 South Main Street in Rockford, Winnebago County, Illinois (latitude 42°16'06"N and longitude 89°06'40"W), as shown in Figure 1. The facility occupies approximately 0.5 acre in a light-industrial, commercial, residential, and mixed-use area.

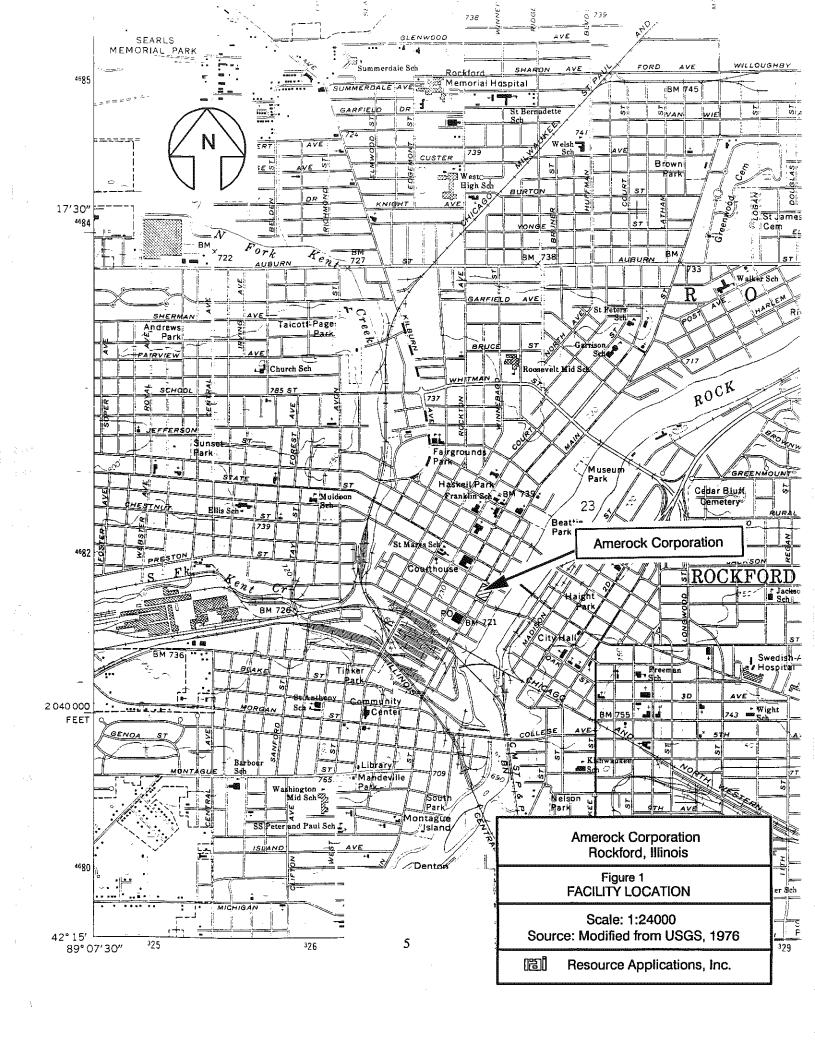
The Amerock facility is bordered on the north and south by commercial businesses, on the west by commercial businesses and residential areas, and on the east by the Rock River and then residential areas beyond the river.

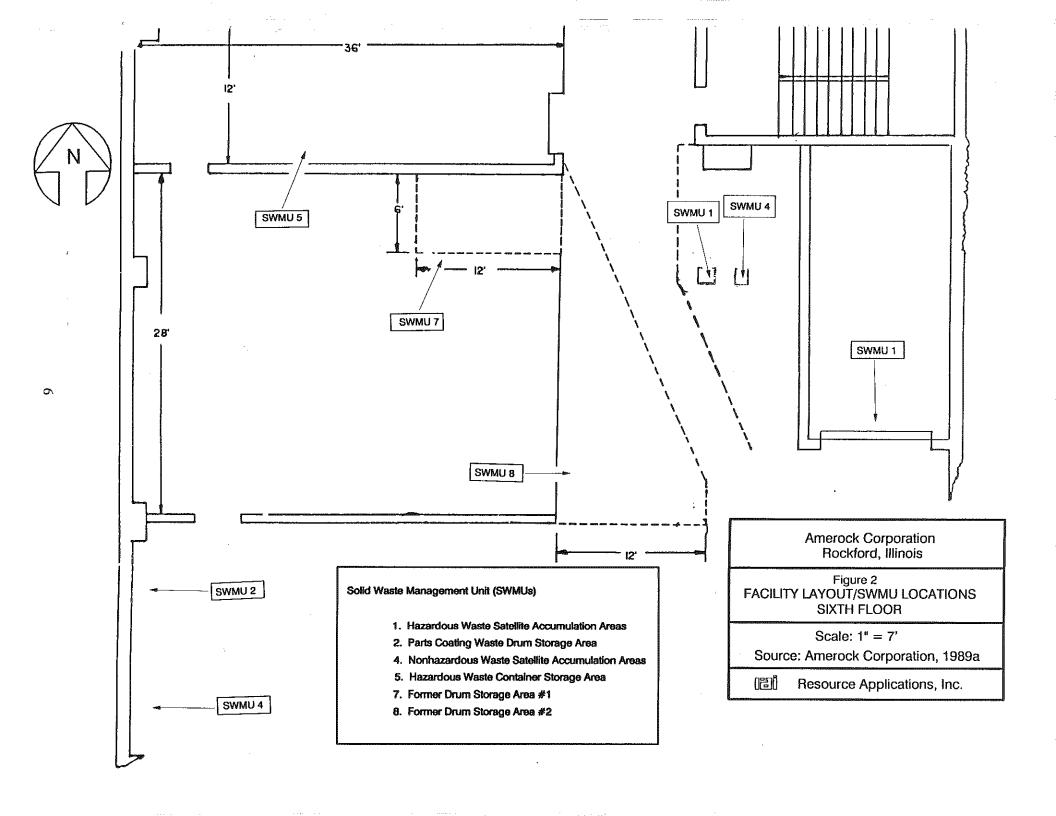
2.2 FACILITY OPERATIONS

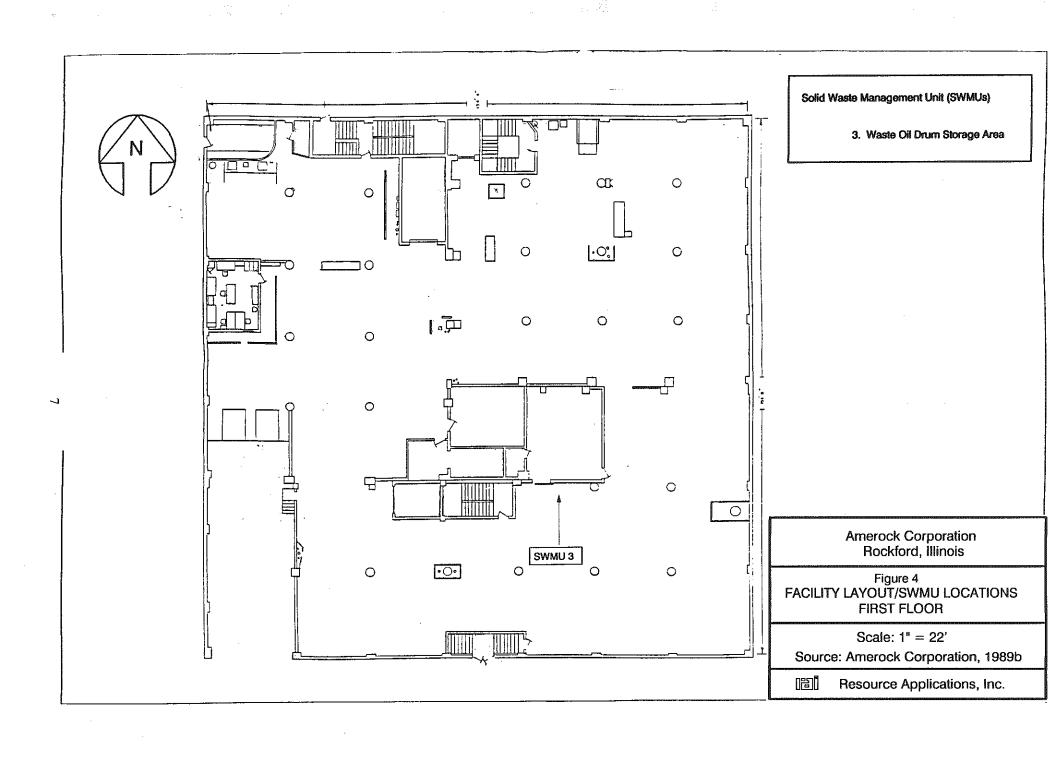
The Amerock facility assembles window hardware with operations including: parts cleaning, phosphating, chromating, painting, and lacquering. The type of metal (brass, steel, or zinc) for the window hardware determines if it is to be treated in a phosphate or chromate bath process. The hardware is then rinsed and conveyed to dryers. Next, the hardware is painted in electrostatic paint booths and then dried in an oven. The window hardware is then stored inside the building.

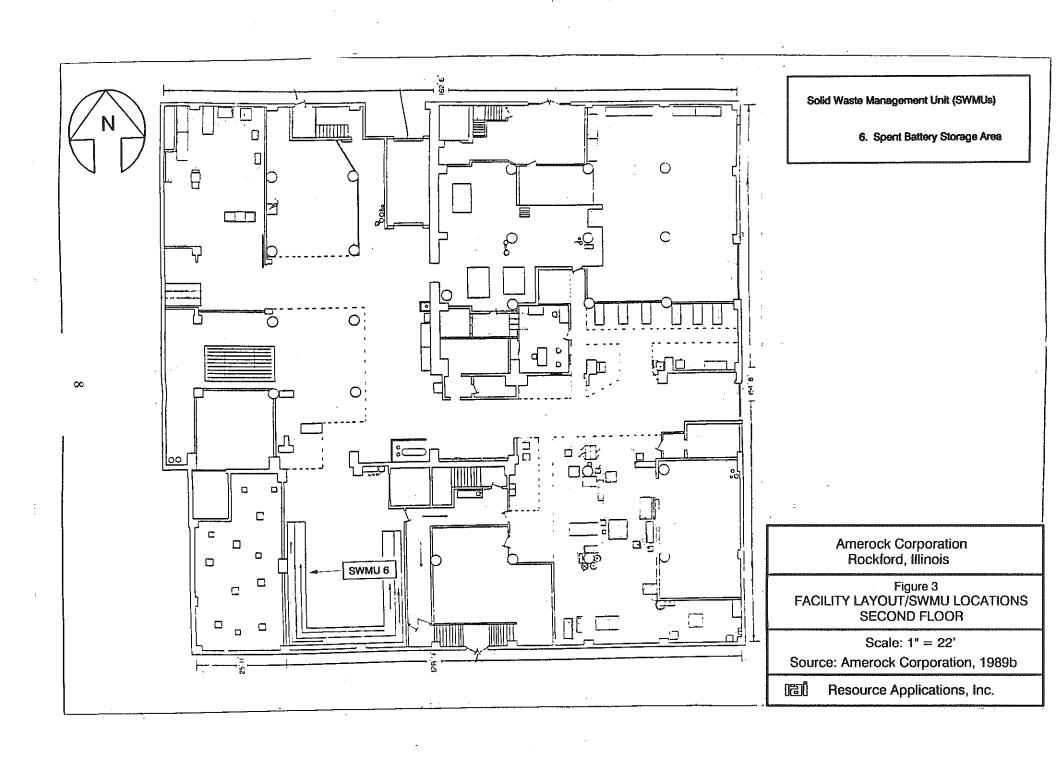
The facility has operated at its current location since 1929 and employs about 350 people. The facility consists of one 13-story building occupying 24,180 square feet. The phosphating, chromating, and painting processes are performed on the sixth floor. The facility layout of the sixth floor is shown in Figure 2. The shipping and receiving area and the Waste Oil Drum Storage Area (SWMU 3) is located on the second floor, as shown in Figure 3. General maintenance is done on the first floor. The facility layout of the first floor is shown in Figure 4.

Wastes that are generated from the chromate bath process and the painting process are accumulated on the sixth floor. Methyl ethyl ketone (MEK) is accumulated in a 5-gallon pan (SWMU 1) in the paint spray booths located southwest of the chromate bath process. Waste chromate is accumulated in a 55-gallon drum (SWMU 1). Both waste MEK and waste chromate are then stored









in the Hazardous Waste Container Storage Area (SWMU 5). Nonhazardous phosphate waste generated from the phosphate bath process, and nonhazardous ash generated from the burn-off oven are accumulated in satellite areas on the sixth floor in Nonhazardous Waste Satellite Accumulation Areas (SWMU 4). The walls of the paint spray booths are coated with a special paint that peels. Overspray from the painting process is peeled off the walls of the paint spray booths and stored in 55-gallon drums. A vent system pulls the air from the paint spray booths through filters. The waste filters are removed and disposed of with the peeled-off paint and ash. All three wastes are stored in the Parts Coating Waste Drum Storage Area (SWMU 2). Waste oil from machines is stored on the second floor in the Waste Oil Drum Storage Area (SWMU 3). Spent forklift batteries are stored on the first floor in the Spent Battery Storage Area (SWMU 6). Facility SWMUS are identified in Table 1.

In 1929, Amerock operated out of the 13th floor of the 416 South Main Street Building. Eventually, in the 1960's, Amerock purchased the building and occupied all floors. In 1987, the Newell Group purchased Amerock, which became a subsidiary to them. Past operations at the plant included electroplating, molding, zinc die casting of parts, and stamping of steel parts. These operations were moved to another Amerock plant on Auburn Street in Rockford in 1976. The facility also used to clean parts with stoddard solvents; this process ceased in 1989.

2.3 WASTE GENERATING PROCESSES

The primary waste streams generated at the Amerock facility are spent MEK (F005), spent chromic acid (D002, D007), chromate sludge (D002, D007), waste phosphate and cleaner, parts coating waste, waste oil, and spent batteries. These wastes are generated during the cleaning, phosphating, chromating, and painting of window hardware. Waste oil is generated from maintenance of the assembly and riveting machines. The spent batteries are removed from the forklifts. Wastes generated at the facility are discussed below and are summarized in Table 2. Annual generation rates presented are based on 1990 and 1991 waste generation data.

Cleaning of the electrostatic paint booths' disks and lines generates approximately 400 gallons of spent MEK (F005) annually. This waste is accumulated in Hazardous Waste Satellite Accumulation Areas (SWMU 1).

Zinc parts are dipped in a chromate bath after being cleaned and rinsed. This process generates liquid and solid chromate waste. Every 5 months the liquid is decanted into a 55-gallon drum and accumulated in SWMU 1. Approximately 1,045 gallons of liquid chromate waste is generated annually.

TABLE 1
SOLID WASTE MANAGEMENT UNITS (SWMU)

SWMU Number	SWMU Name	RCRA Hazardous Waste Management Unit*	Status
1	Hazardous Waste Satellite Accumulation Areas	No	Active
2	Parts Coating Waste Drum Storage Area	No	Active
3	Waste Oil Drum Storage Area	No	Active
4	Nonhazardous Waste Satellite Accumulation Areas	No	Active
5	Hazardous Waste Container Storage Area	Yes	Active, less than 90 day storage; RCRA closure of greater than 90-day storage completed in 1989
6	Spent Battery Storage Area	No	Active
7	Former Drum Storage Area #1	Yes	Inactive, RCRA closure completed in 1989
8	Former Drum Storage Area #2	Yes	Inactive, RCRA closure completed in 1989

Note:

^{*} A RCRA hazardous waste management unit is one that currently requires or formerly required submittal of a RCRA Part A or Part B permit.

TABLE 2 SOLID WASTES

Waste/EPA Waste Code	Source	Primary Management Unit*
MEK/F005	Electrostatic Paint Booths	SWMUs 1, 5
Chromic Acid Solution and Chromate Sludge/D002, D007	Chromating Zinc Parts	SWMUs 1, 5, 8
Spent Alkaline Cleaner /D002	Cleaning and Phosphate Bath Process	SWMU 7
Waste Paint/F005	Electrostatic Paint Booths	SWMU 7
Phosphoric Acid/D002	Phosphate Bath Process	SWMU 8
Phosphate and Cleaner Waste/NA	Cleaning and Phosphate Bath Process	SWMUs 4, 2
Burn-Off Oven Ash/NA	Burn-Off Oven	SWMUs 4, 2
Paint Filters/NA	Electrostatic Paint Booths	SWMU 2
Peel-Off Paint/NA	Electrostatic Paint Booths	SWMU 2
Waste Oil/NA	Assembly and Riveting Machines	SWMU 3
Spent Batteries/NA	Truck Lifts	SWMU 6

Note:

Primary management unit refers to a SWMU that currently manages or formerly managed the waste. NA (Not Applicable) means that the waste is nonhazardous.

The chromate waste is stored in the Hazardous Waste Container Storage Area (SWMU 5) and transported off-site to the Auburn Street plant to recover the zinc. After the zinc has been reclaimed, the waste chromate liquid (D002, D007) is transported off-site and treated by FIW Laidlaw Environmental. Waste chromate sludge (D002, D007) is pumped into a 55-gallon drum and accumulated in SWMU 1. Approximately 20-25 gallons of waste chromate sludge is generated annually. The sludge is also transported to the Auburn plant to recover the zinc. The chromate sludge is then disposed of by Chemical Waste Management of Alsip, Illinois. Prior to 1987, waste chromate sludge (D002, D007) was stored in Former Drum Storage Area #2 (SWMU 8).

Nonhazardous phosphate waste is generated when the phosphate bath is cleaned. This is done every 6 months to 1 year. When the heating coils do not heat properly, the phosphate liquid is neutralized with sodium hydroxide to a pH of seven to 11 and dumped into the sewer. The coils are then descaled and rinsed into the sewer. Large, hard chunks of solid phosphate waste is accumulated in drums in Nonhazardous Waste Satellite Accumulation Areas (SWMU 4). Approximately 55 gallons of solid phosphate waste is generated annually. Chemical Waste Management of Alsip, Illinois disposes of this waste.

Mixed with the phosphate waste is the cleaner used to clean the window hardware before the chromate/phosphate bath process. Once a week, the cleaner is dumped from the tank into the sewer. The large chunks are accumulated with the phosphate waste in Nonhazardous Waste Satellite Accumulation Areas (SWMU 4). Phosphating of brass window hardware was eliminated as a process at the Amerock facility in December 1991. However, brass hardware is still cleaned and sent to lacquering.

Wastewater generated from the rinsing of the window hardware before, and after, the chromate or phosphate bath process is discharged into the sewer system. Amerock is not required by the Rockford Sanitary District to have a permit to dump wastewater into the sewer system. Amerock does monitor its wastewater daily for chromium and zinc levels.

Nonhazardous ash from the burn-off oven is accumulated in a Nonhazardous Waste Satellite Accumulation Area (SWMU 4) that is connected to the oven. The ash is then shovelled into 55-gallon drums and stored in the Parts Cleaning Waste Drum Storage Area (SWMU 2). Two other wastes are considered parts coating waste: the filters from the paint spray booths and the overspray on the walls of the paint booths. During the VSI, facility representatives stated that the filters passed Toxicity Characteristic Leaching Procedure (TCLP) testing and are manifested out as special waste. The walls of the paint spray booth are coated with a special paint that peels. Overspray from the paint sprayers is

then peeled off the walls and stored in 55-gallon drums in the Parts Coating Waste Drum Storage Area (SWMU 2). In 1991, 15 cubic yards of parts coating waste was generated and transported by Areas Disposal Inc. to Clinton Landfill in Clinton, Illinois. Waste oil is generated from the maintenance of the assembly and riveting machines. Waste oil is stored in the Waste Oil Drum Storage Area (SWMU 3) on the second floor. About 270 gallons of waste oil was generated in 1990 and transported by Beaver Oil Co. of Chicago, Illinois.

On the first floor, the spent batteries used for the lift trucks are stored in the Spent Battery Storage Area (SWMU 6) until they are picked up by the Battery Shop of Milwaukee, Wisconsin. In 1990, two batteries were picked up.

In the past, three drum storage units stored hazardous waste for greater than 90 days. The three drum storage units (SWMUs 5, 7, and 8) went through RCRA closure in 1989. Currently SWMU 5 stores hazardous waste for less than 90 days. The Former Drum Storage Area #1 (SWMU 7) used to store spent alkaline cleaner (D002) and waste paint (F005). Former Drum Storage Area #2 (SWMU 8) stored chromic acid solution (D002, D007) and phosphoric acid solution (D002).

2.4 HISTORY OF DOCUMENTED RELEASES

There is no history of documented releases at this facility.

2.5 REGULATORY HISTORY

Amerock submitted a Notification of Hazardous Waste Activity to EPA on August 12, 1980. The facility submitted a RCRA Part A permit application to EPA in November 1980. This application listed the following process code and capacity: a drum storage unit (S01) with a 1,210-gallon capacity. The application listed the following waste codes: F017, D002, and D004 (Amerock, 1980). An amended Part A permit was submitted to EPA on April 23, 1987. The following waste codes were listed D002/D007 and D002 (Amerock, 1987).

The facility has closed the following units: Hazardous Waste Container Storage Area (SWMU 5), the Former Drum Storage Area #1, (SWMU 7) and the Former Drum Storage Area #2 (SWMU 8). All three went through RCRA closure in 1989 (IEPA, 1989d). The facility currently operates as a small-quantity generator, storing wastes for less than 90 days.

In the past, Amerock has had RCRA compliance problems. Numerous inspections have been performed by IEPA at this facility. Amerock has had problems with its contingency plan and other paperwork violations (IEPA, 1982, 1988a, 1988b). On March 21, 1988, Amerock was sent a Compliance Inquiry Letter (CIL) by IEPA for the violation of using coating material with a VOC content above the 3.5 pound-per-gallon limit (IEPA, 1988a). In 1989, Amerock was sent a Pre-Enforcement Conference Letter for violations concerning storing and labeling of waste, and paperwork problems concerning the contingency plan (IEPA, 1989a). Amerock resolved most of its violations before IEPA performed a follow-up inspection in February 1989 (IEPA, 1989b). The rest of the violations were resolved in April 1989 (IEPA, 1989c). In November 1989, the Amerock Facility was inspected by IEPA to verify closure of storage facilities (IEPA, 1989d). Amerock received an IEPA closure certification letter on November 27, 1989 (IEPA, 1989e).

The facility is not required to have air permits and there is no history of odor complaints. The facility has a National Pollutant Discharge Elimination System (NPDES) permit. The NPDES permit is for run-off from the roof of the building.

2.6 ENVIRONMENTAL SETTING

This section describes the climate, flood plain and surface water, geology and soils, and ground water in the vicinity of the Amerock facility.

2.6.1 Climate

The site is located in Rockford, Illinois in Winnebago County. Rockford is the location of the nearest U.S. National Weather Service office. With no significant topographical barriers to the airmass flow, the climate in the area is typically continental with cold winters; warm summers; and frequent short periodic fluctuations in the temperature, humidity, cloudiness, and wind direction (Ruffner and Bair, 1985). The average daily temperature is 47.8°F. The lowest average daily minimum temperature is 9.8°F in January. The highest average daily maximum temperature is 91.9°F in August. The prevailing wind direction is west-southwest and the average wind speed is 9.9 miles per hour. Average annual net precipitation is 5.44 inches. In winter, about one half of the precipitation, or 10 percent of the annual total, falls as snow. During the fall, winter, and spring, the pattern of precipitation tends to be more uniform over both time and distance, whereas in summer rainfall is often locally heavy and variable. The one year, 24-hour maximum rainfall recorded in the area over the last 25 years is 5.56 inches (Ruffner, 1985).

2.6.2 Flood Plain and Surface Water

The general direction of surface flow is toward the Rock River which lies immediately east of the facility and flows from north to south. The terrain has a slope of about 40 feet over a distance of 0.8 mile, providing effective relief for surface runoff. The facility locale is classified as a Zone A flood plain, that is, an area with a greater than 1 percent probability of flooding in any given year (FEMA, 1982).

2.6.3 Geology and Soils

Winnebago County is characterized by broad, rolling glaciated uplands that rise 100 to 200 feet above the valleys. The bedrock along the Rock River in the Rockford area lies buried beneath glacial deposits that are up to 300 feet thick (Anderson, 1967). These glacial deposits consist of sorted sand and gravel, with some finer material, and are known as valley train deposits (Berg, et al., 1984; Hackett and Bergstrom, 1956). The area's drainage characteristics are well graded so that surface water drains to edges of lots and finally into the storm water drainage system. As a result of construction, the water carrying capacity and permeability of the soil varies and is generally considered low to moderate. Runoff is considered moderate to high because of the steep slopes and the proximity of the Rock River.

The sand and gravel deposits in the Rock River Valley near the site are approximately 150 feet thick. The bedrock units underlying the glacial drift are marine sandstones, shales and dolomites, with an approximate total thickness of 2,000 feet. These rocks were deposited in the interval 520 to 400 million years ago, during the Cambrian, Ordovician and Silurian periods of the Paleozoic Era. The uppermost bedrock units in the vicinity of the facility are dolomites of the Galena-Platteville Formation, and these are underlain by the Glenwood-St. Peter Sandstones.

2.6.4 Ground Water

In northern Illinois ground water resources are available from four major aquifers, including: (1) sand and gravel aquifers in the glacial drift; (2) the dolomite aquifers, consisting of the Galena and Platteville Dolomite groups; (3) sandstone aquifers consisting of the Glenwood-St. Peter and Ironton-Galesville Sandstones; and, (4) the deeper Mt. Simon aquifers, consisting of the Mt. Simon Sandstones of the Eau Claire Formation (Berg, et al., 1984). In the site vicinity, excellent sand and gravel aquifers

occur. Municipal and industrial supplies are obtained from up to 150 feet of coarse sand and gravel (Hackett and Bergstrom, 1956).

The Galena-Platteville Dolomite group constitutes the uppermost bedrock in Winnebago County, and is probably the most widely used bedrock aquifer for domestic supplies, although the deeper sandstones are the most dependable source for large quantities of ground water. Because of their widespread distribution, consistent water yielding zones and shallow position, the dolomites provide water to most of the wells through joints and fractures close to the land surface. The average thickness of drift over the dolomite is 30 feet and the average depth of wells is 104 feet. Reported well yields range from 5 to 40 gallons per minute (gpm) with an average yield of 20 gpm. Penetration into dolomite from about 20 to 100 feet yields satisfactory water supplies. Where the drift cover is relatively thin, dolomite aquifers are very sensitive to contamination because water moves through the joints and fractures and there is little opportunity for filtration through granular materials (Berg, et al., 1984). In close proximity to the Rock River, the drift deposits are underlain directly by the St. Peter Sandstones, due to removal of the dolomites by erosion.

The St. Peter, Ironton-Galesville and the Elmhurst-Mt. Simon Sandstones furnish large quantities of water. Deeper aquifers are used only for larger municipal and industrial water supplies. The St. Peter Sandstone, the shallowest of the three aquifers, is used for domestic ground water supplies and is present at a depth of approximately 150 feet below the land surface near the site (Berg, et al., 1984). The general flow of ground water is from west to east towards the Rock River.

2.7 RECEPTORS

The Amerock facility occupies 0.5 acre in a light-industrial and mixed-use area in Rockford, Illinois. Rockford has a population of about 142,000.

The Amerock facility is bordered on the north and south by commercial businesses, on the west by commercial businesses and residential areas, and on the east by the Rock River and then residential areas beyond the river. The nearest school, St. Mary's, is located about 1 mile northwest of the facility. Facility access is controlled by a 24-hour guard security. There are two locked entrances to the building. Employees must use key cards to gain admittance.

The nearest surface water body, the Rock River, is located 1 block east of the facility and is used for recreational purposes.

Ground water is used for drinking and municipal water supply. The nearest drinking water wells are located 3 miles south of the facility. Unit well No. 4, located at 801 Marchesano Drive, is the closest drinking water well to the Amerock facility.

No sensitive environments or wetlands are located on-site, or within a 2-mile radius of the facility.

3.0 SOLID WASTE MANAGEMENT UNITS

This section describes the eight SWMUs identified during the PA/VSI. The following information is presented for each SWMU: description of the unit, dates of operation, wastes managed, release controls, history of documented releases, and RAI observations.

SWMU 1

Hazardous Waste Satellite Accumulation Areas

Unit Description:

The Hazardous Waste Satellite Accumulation Areas are located on the sixth floor in the northeast and southeast corners. The area in the northeast corner accumulates waste chromate (D002, D007) in steel 55-gallon drums. The area is a 2-foot by 6-foot concrete area (see Photos 1 and 2). The area in the southeast corner is a 5-gallon pan that accumulates waste MEK (F005).

Date of Startup:

This unit began operation in 1991.

Date of Closure:

This unit is active.

Wastes Managed:

This unit manages waste chromate sludge (D002, D007), waste chromate liquid (D002, D007), and waste MEK (F005) in containers. Waste chromate from this unit is ultimately stored in SWMU 5 and then transported to the Auburn plant for zinc reclamation. Liquid waste is transported by FIW for disposal. The chromate sludge is also transported to the Auburn plant for zinc reclamation; it is then disposed of by Chemical Waste Management of Alsip, Illinois. Waste MEK (F005) is stored in SWMU 5 and transported off-site by Hydrite Chemical Co. and disposed of by Avganics Industries, Inc. of Cottage Grove, Wisconsin.

Release Controls:

The unit sits on a concrete floor and all floor drains are plugged.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

The area in the northeast corner contained two 55-gallon drums during the VSI. One drum was nearly empty and the other drum was half full. There were no cracks in the floor and the drums were properly sealed. The area in the southeast corner contained one 5-gallon pan. No evidence of release was noted.

SWMU 2

Parts Coating Waste Drum Storage Area

Unit Description:

The Parts Coating Waste Drum Storage Area is located on the west side of the sixth floor of the building. The unit stores parts coating waste until it is shipped off-site for disposal. The area measures 10 feet by 20 feet. The unit is made of concrete with a berm sloping to the south (see Photo 7).

Date of Startup:

This unit began operation around 1980.

Date of Closure:

The unit is active.

Wastes Managed:

This unit manages nonhazardous parts coating waste which consists of: ash from the oven, used paint filters, and peel-off paint from paint spray booths in containers. Wastes from this unit are ultimately transported by Areas Disposal Inc. to Clinton Landfill in Clinton, Illinois.

Release Controls:

This unit sits on concrete with a berm sloping up to the south. All floor drains are plugged in the building.

History of Documented Releases:

No releases from this unit have been documented.

Observations:

The unit contained approximately twenty-three 55-gallon drums during the VSI. All drums were properly sealed and no cracks in the pavement were visible. No evidence of release was noted.

SWMU 3

Waste Oil Drum Storage Area

Unit Description:

The Waste Oil Drum Storage Area is located on the second floor of the building and is used to store waste oil. The area measures 21 feet by 26 feet. The unit is made of a concrete floor with a plugged drain in the center (see Photos 9 and 10).

Date of Startup:

This unit began operation around 1970.

Date of Closure:

The unit is active.

Wastes Managed:

This unit manages nonhazardous waste oil from the assembly and riveting machines. Wastes from this unit are ultimately picked up for disposal by Beaver Oil Co. in Chicago, Illinois.

Release Controls:

The unit has a concrete floor with a plugged drain in the center of the room.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

The unit contained nine 55-gallon drums during the VSI. Three of the drums were open and accumulating waste oil. The rest of the drums were properly sealed. There was a pool of waste oil in the center of the room above the plugged drain.

SWMU 4

Nonhazardous Waste Satellite Accumulation Areas

Unit Description:

The Nonhazardous Waste Satellite Accumulation Areas are located on the sixth floor of the building. The areas accumulate nonhazardous ash, phosphate waste, and cleaner waste. The ash area measures 2 feet by 4 feet. The phosphate and cleaner area measures 2 feet by 6 feet. The ash area is made of metal and is part of the oven. The phosphate and cleaner area has a concrete floor where the steel drums accumulate waste (see Photos 2 and 3).

Date of Startup:

This unit began operation around 1980.

Date of Closure:

The unit is active.

Wastes Managed:

This unit manages ash from the burn-off oven, phosphate waste, and cleaner waste. Wastes from this unit are ultimately stored in the Parts Coating Waste Drum Storage Area (SWMU 2) and disposed of at the Clinton Landfill in Clinton, Illinois.

Release Controls:

The floor is made of concrete with all drains plugged.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

The ash unit contained one tray of ash during the VSI. The phosphate and cleaner unit contained two 55-gallon drums. No cracks in the floor were visible. Drums were properly sealed. No evidence of release was noted.

SWMU 5

Hazardous Waste Container Storage Area

Unit Description:

The Hazardous Waste Container Storage Area is located on the sixth floor of the building and measures 12 feet by 36 feet. The unit is made of a concrete floor that has a berm near the entrance of the room. The room is kept closed. The unit underwent formal RCRA closure for storing hazardous wastes for greater than 90 days (see Photo 6).

Date of Startup:

This unit began operation prior to 1980.

Date of Closure:

The unit underwent RCRA closure in 1989. The unit currently stores waste for less than 90 days.

Wastes Managed:

This unit currently manages hazardous waste MEK (F005), chromate waste (D002, D007), and product paint. Wastes from this unit are ultimately disposed of by Chemical Waste Management of Alsip, Illinois.

Release Controls:

No floor drains are in the area. A berm is located at the entrance of

the room. There are no visible cracks in the floor.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

During the VSI, numerous product paint containers and many 55-gallon drums were observed in the area. There was some staining on the floor

of the unit.

SWMU 6

Spent Battery Storage Area

Unit Description:

The Spent Battery Storage Area is located on the first floor of the building. The unit stores spent batteries and measures 2 feet by 15 feet. The unit is made of a wood block floor with creosote poured over it (see Photo 8).

Date of Startup:

The unit began operation in 1982.

Date of Closure:

This unit is active.

Wastes Managed:

This unit manages spent batteries. Wastes from this unit are ultimately picked up by the Battery Shop of Milwaukee, Wisconsin.

Release Controls:

No floor drains are in the area. Batteries are placed on wood skids.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

At the time of the VSI, the area contained four batteries stored on wooden skids waiting to be recharged. No evidence of release ws noted.

SWMU 7

Former Drum Storage Area #1

Unit Description:

The Former Drum Storage Area was located on the sixth floor of the building. The unit formerly stored spent alkaline cleaner (D002) and waste paint (F005) for greater than 90 days. The unit measures 12 feet

by 36 feet and occupied a corner of the room. The unit has a concrete

floor (see Photo 5).

Date of Startup:

The unit began operation prior to 1980.

Date of Closure:

The unit has been inactive since 1987, and was formally RCRA closed

in 1989.

Wastes Managed:

This unit managed spent alkaline cleaner (D002) and waste paint (F005)

in containers.

Release Controls:

This unit is closed.

History of Documented

Releases:

No releases from this unit have been documented.

Observations:

The unit contained nothing. No evidence of release was noted.

SWMU 8

Former Drum Storage Area #2

Unit Description:

The Former Drum Storage Area was located on the sixth floor of the building. The unit formerly stored chromic acid (D002, D007), and phosphoric acid (D002), in 55-gallon steel drums for greater than 90 days. The unit measures 28 feet by 12 feet triangular area. The unit

consisted of a concrete floor (see Photo 4).

Date of Startup:

This unit began operation prior to 1980.

Date of Closure:

This unit has been inactive since 1987, and was formally RCRA closed

in 1989.

Wastes Managed:

The unit managed chromic acid (D002, D007) and phosphoric acid

(D002) in containers.

Release Controls:

This unit is closed.

History of Documented

Releases:

No releases from this SWMU have been documented.

Observations:

The unit contained empty drums and about ten rolls of paper. No

evidence of a release was noted.

4.0 AREAS OF CONCERN

RAI did not identify any AOCs during the PA/VSI. All storage areas have sound containment and the facility has no documented release history.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The PA/VSI identified eight SWMUs at the Amerock facility. Background information on the facility's location, operations, waste generating processes, history of documented releases, regulatory history, environmental setting, and receptors is presented in Section 2.0. SWMU-specific information, such as the unit's description, dates of operation, wastes managed, release controls, history of documented releases, and observed condition, is discussed in Section 3.0. AOCs are discussed in Section 4.0. Following are RAI's conclusions and recommendations for each SWMU. Table 3 identifies the SWMUs at the Amerock facility and suggested further actions.

SWMU 1

Hazardous Waste Satellite Accumulation Areas

Conclusions:

The areas are located within the facility building and accumulate waste chromate

(D002, D007) and spent MEK (F005).

The unit has a low potential for release to ground water, surface water, air, and on-site soil. All the drains are plugged in the building. Any release would have

to travel six stories to reach ground water, surface water, and on-site soil.

Drums are properly sealed, so the release potential to air is low.

Recommendations:

RAI recommends no further action at this time.

SWMU 2

Parts Coating Waste Drum Storage Area

Conclusions:

This unit currently stores special waste in 55-gallon drums on the sixth floor of

the building.

The unit has a low potential for release to ground water, surface water, air, and on-site soil. All floor drains are plugged in the building. Any release would have to travel six stories to reach ground water, surface water and on-site soil.

Drums are properly sealed, so release potential to air is low.

Recommendations:

RAI recommends no further action at this time.

RELEASEP 26/20
RIN # COLTY
INITIALS

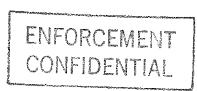
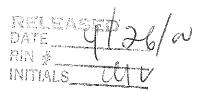


TABLE 3 SWMU SUMMARY

<u>swmu</u>	Operational Dates	Evidence of Release	Suggested Further Action
Hazardous Waste Accumulation Areas	1991 to present	None	No further action at this time
2. Parts Coating Waste Drum Storage Area	1980 to present	None	No further action at this time
3. Waste Oil Drum Storage Area	1970 to present	Waste oil pooled in center of room.	Clean up pooled oil around drain
4. Nonhazardous Waste Satellite Accumulation Areas	1980 to present	None	No further action at this time
5. Hazardous Waste Container Storage Area	Prior to 1980 (RCRA Regulated) 1987 to present (not RCRA Regulated)	Staining on floor.	No further action at this time
6. Spent Battery Storage Area	1982 to present	None	No further action at this time
7. Former Drum Storage Area #1	Prior to 1980	None	No further action at this time
8. Former Drum Storage Area #2	Prior to 1980	None	No further action at this time





SWMU 3

Waste Oil Drum Storage Area

Conclusions:

This unit stores waste oil in 55-gallon drums in a 21-foot by 26-foot room on the second floor with a plugged floor drain in the center.

The unit has a low potential for release for ground water, surface water, air, and on-site soils. Any release would have to travel two stories to reach ground water, surface water, and on-site soil. Drums are properly sealed, so the release potential to air is low.

Recommendations:

RAI recommends that released waste oil that accumulates around the plugged floor drain be cleaned up.

SWMU 4

Nonhazardous Waste Satellite Accumulation Areas

Conclusions:

This unit is indoors and accumulates burn-off oven ash, phosphate, and cleaner waste on the sixth floor of the building.

The unit is indoors and has a low potential for release to ground water, surface water, air, and on-site soil. The ash is contained in a tray and the phosphate cleaner waste is stored in closed 55-gallon drums, so the release potential to air is low.

Recommendations:

RAI recommends that no further action be taken at this time.

SWMU 5

Hazardous Waste Container Storage Area

Conclusions:

This unit stores hazardous waste for less than 90 days on the sixth floor. The unit has a concrete floor with a berm at the entrance of the room. The room is kept closed by a metal door.

The unit has a low potential for release to ground water, surface water, air, and on-site soil. The unit is kept closed and any release would be contained by the berm at the entrance of the room. A release would have to travel six floors to

RELEASED / 28
DATE TO THE PROPERTY OF THE PROP

ENFORCEMENT COMPRENTIAL reach on-site soil, ground water, or surface water. Drums and containers are properly sealed, so the release potential to air is low.

Recommendations:

RAI recommends no further action at this time.

SWMU 6

Spent Battery Storage Area

Conclusions:

This unit is located on the first floor, in the shipping and receiving area. The batteries are stored on wooden skids.

The unit has a low potential for release to ground water, surface water, air, and on-site soil. The floor is made of wood block with creosote poured over it.

The surface appeared sound.

Recommendations:

RAI recommends no further action at this time.

SWMU 7

Former Drum Storage Area #1

Conclusions:

This unit went through RCRA closure in 1989. The unit previously stored hazardous waste for greater than 90 days.

The unit has a low potential for release to ground water, surface water, air, and on-site soil. The unit has not stored any product or waste since closure.

Recommendations:

RAI recommends no further action at this time.

SWMU 8

Former Drum Storage Area #2

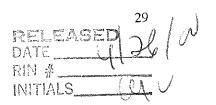
Conclusions:

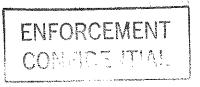
This unit went through RCRA closure in 1989. The unit previously stored hazardous wastes for greater than 90 days.

The unit has a low potential for release to ground water, surface water, air, and on-site soil. The unit currently stores empty drums and rolls of paper.

Recommendations:

RAI recommends no further action at this time.





REFERENCES

Anderson, R.C., 1967. "Sand and Gravel Resources along the Rock River in Illinois", <u>Illinois State</u>
<u>Geological Survey Circular 414</u>, Urbana, Illinois.

Amerock Corporation (Amerock), 1980. RCRA Part A permit application, November.

Amerock, 1987. Subsequent RCRA Part A permit application, April 23.

Amerock, 1989a. Revised Closure Plan for Amerock's South Main Plaint, January 3.

Amerock, 1989b. Revision of Compliance Plan, February 24.

Berg, R.C., J.P. Kempton, and A.N. Stecyk, 1984. "Geology for Planning in Boone and Winnebago Counties", <u>Illinois State Geological Survey Circular 531</u>, Urbana, Illinois.

Federal Emergency Management Agency (FEMA), 1982. National Flood Insurance Program, City of Rockford, Illinois, Winnebago County. Community - panel number 170723 0016 B. Map revised June 18.

Hackett, J.E. and R.E. Bergstrom, 1956. "Groundwater in Northwestern Illinois", <u>Illinois State</u>
<u>Geological Survey Circular 207</u>, Urbana, Illinois.

Illinois Environmental Protection Agency (IEPA), 1982. Inspection by IEPA, September 9.

IEPA, 1988a. Compliance Inquiry Letter, March 21.

IEPA, 1988b. Routine ISS Inspection by IEPA, February 22.

IEPA, 1989a. Pre-Enforcement Conference Letter, January 23.

IEPA, 1989b. Follow-Up Inspection by IEPA, February 22.

IEPA, 1989c. Resolved Violations, April 4.

IEPA, 1989d. Closure Verification Inspection by IEPA, November 21.

IEPA, 1989e. Closure Verification Letter, November 27.

Ruffner, J.A. and E. Bair, 1985. Weather of U.S. Cities, Vol. 1 Gale Research Co., Detroit, Michigan.

Ruffner, J.A., 1985. Climates of the States, Vol. 1, Gale Research Co., Detroit, Michigan.

U.S. Geological Survey, 1976. 7.5-minute Topographical Series: Rockford North Quadrangle.

ATTACHMENT A

EPA PRELIMINARY ASSESSMENT FORM 2070-12



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION				
OI STATE	02 SITE NUMBER			
IL	1LD 000 806 190			

II. SITE NAME AND LOCATION						
01 SITE NAME (Legal, common, or descriptive name of site)			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER			
Amerock Corporation, a subsidiary of the Newell Group		416 South	Main Street			
03 CITY		04 STATE	05 ZIP CODE	06 COUNTY	07 COUNTY	08 CONG
Rockford		IL .	61101	Winnebago	CODE	DIST
09 COORDINATES: LATITUDE	LONGITUDE		1		1	
42 16 06.N	08 <u>9 06 40.W</u>					
				77. J. D		
10 DIRECTIONS TO SITE /Starting from nearest public ro-						
Take I-90 west exit at Business 20 going west to Main S	itreet, go south on Main Stree	it; facility w	vill be on the east :	ide of the street.	•	
III. RESPONSIBLE PARTIES						
01 OWNER (if known)		02 STREET	(Business, mailing	residential)		
Amerock Corporation, a subsidiary of the Newell Group	1	4000 Aubi	ırn Street			
O3 CITY			05 ZIP CODE	06 TELEPHONE		
Rockford 07 OPERATOR (If known and different from owner)		NO CTREE	61125 (Business, mailing	(815) 963-9631		
Amerock Corporation			Main Street	, (esidential)		
O9 CITY				12 TELEPHONE	NUMBER	-
Rockford		1L	61101	(815) 963-9631		J
13 TYPE OF OWNERSHIP (Check one)			07.1TF		.	ugina.
A. PRIVATE B. FEDERAL:	icy name)	шс	. STATE	D. COUNTY	E. MUN	NICIPAL
la gar	cy nemer					
# F. OTHER		G. UNK	NOWN			
(Specify)						
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check .	all that apply)					
A. RCRA 3010 DATE RECEIVED: 08 / 12 /	80 B. UNCONTROLLED	WASTE SI	TE (CERCLA 103 d	DATE RECEIV	'ED://	C. NONE
MONTH DAY YE					MONTH DA	
IV. CHARACTERIZATION OF POTENTIAL HAZ		·····				
•	all that apply)	BACTOR	TI C STA	re mir	OTHER CONT	BACTOR
A. EPA B. EPA CONTRACTOR C. STATE D. OTHER CONTRACTOR						
I ■ YES DATE 12/17/91 □ F. LOCA	AL HEALTH OFFICIAL	F. OTH	ER:			
■ YES DATE 12/17/91 □ E. LOCA □ NO	AL HEALTH OFFICIAL	□ F. OTH	ER:	(Specify)		
□ NO				(Specify)		
□ NO CONTRACT	TOR NAME(S):Resource App	lications, 1	ne.	(Specify)	444	
□ NO	TOR NAME(S):Resource App		ne.	(Specify)		
□ NO CONTRACT	TOR NAME(S):Resource App	lications, 1	ne.	(Specify)	AL LOS	
© NO CONTRACT 02 SITE STATUS (Check one)	TOR NAME(S):Resource App	OF OPERA	TION Present		□ UNKN	
© NO CONTRACT 02 SITE STATUS (Check one)	TOR NAME(S):Resource App	OF OPERA	nc.		unkn	
© NO CONTRACT 02 SITE STATUS (Check one)	TOR NAME(S); Resource App 03 YEARS UNKNOWN	OF OPERA	TION Present		□ UNKN	
O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE	TOR NAME(S): Resource App 03 YEARS UNKNOWN BEGIN	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was	TOR NAME(S): Resource App 03 YEARS UNKNOWN BEGIN	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE	TOR NAME(S): Resource App 03 YEARS UNKNOWN BEGIN	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was	TOR NAME(S): Resource App 03 YEARS UNKNOWN BEGIN	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint.	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified.	O3 YEARS UNKNOWN BEGIN OT, KNOWN, OR ALLEGED Ite chromate and methyl ath	OF OPERA 1929 INING YEAR	TION Present ENDING YEA	A		own
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified.	UNKNOWN O3 YEARS UNKNOWN BEGIN ENT, KNOWN, OR ALLEGED ate chromete and methyl eth	OF OPERA 1929 INING YEAR yi ketone.	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or in Incidents.)	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Its chromate and methyl ath ONMENT AND/OR POPULA	OF OPERA 1929 INING YEAR yi ketone.	Present ENDING YEA Other wastes at	R the site include: d Part 3 - Descrip	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or in Incidents.) D. A. HIGH B. MEDIUM	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Inte chromate and methyl ath ONMENT AND/OR POPULA The chromate and methyl ath C. LOW	OF OPERA 1929 INING YEAR YI Ketone.	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or in Incidents.)	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Inte chromate and methyl ath ONMENT AND/OR POPULA The chromate and methyl ath C. LOW	OF OPERA 1929 INING YEAR yi ketone.	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or in Incidents.) D. A. HIGH B. MEDIUM	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Inte chromate and methyl ath ONMENT AND/OR POPULA The chromate and methyl ath C. LOW	OF OPERA 1929 INING YEAR YI Ketone.	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or m Incidents.) D A. HIGH B. MEDIUM (Inspection required promptly) (Inspection VI. INFORMATION AVAILABLE FROM	O3 YEARS UNKNOWN BEGIN ENT, KNOWN, OR ALLEGED Ite chromate and methyl eth ONMENT AND/OR POPULA medium is checked, complete C. LOW required) (Inspect of	OF OPERA 1929 INING YEAR yi ketone. TION Part 2 - Wa	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or m Incidents.) B. MEDIUM (Inspection required promptly) (Inspection	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Inte chromate and methyl ath ONMENT AND/OR POPULA The chromate and methyl ath C. LOW	OF OPERA 1929 INING YEAR yi ketone. TION Part 2 - Wa	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and s Conditions and urrent disposition form) O3 TELEPHONE NUMBER
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or m Incidents.) D A. HIGH B. MEDIUM (Inspection required promptly) (Inspection VI. INFORMATION AVAILABLE FROM	O3 YEARS UNKNOWN BEGIN ENT, KNOWN, OR ALLEGED Ite chromate and methyl eth ONMENT AND/OR POPULA medium is checked, complete C. LOW required) (Inspect of	OF OPERA 1929 INING YEAR yi ketone. TION Part 2 - Wa	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, ash, and s Conditions and urrent disposition form)
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or m Incidents.) D. A. HIGH B. MEDIUM (Inspection required promptly) (Inspection VI. INFORMATION AVAILABLE FROM O1 CONTACT	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Interpretation of the chromate and methyl ath ONMENT AND/OR POPULA Tradition is checked, complete C. LOW Traquired) (Inspect of	OF OPERA 1929 INING YEAR yi ketone. TION Part 2 - Wa	Present ENDING YEA Other wastes at	R the site include:	spent batteries,	OWN waste oil, esh, and s Conditions and urrent disposition form) O3 TELEPHONE NUMBER
CONTRACT O2 SITE STATUS (Check one) A. ACTIVE B. INACTIVE C. O4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESE Hazardous wastes generated by Amerock include was peel-off paint. O5 DESCRIPTION OF POTENTIAL HAZARD TO ENVIR None identified. V. PRIORITY ASSESSMENT O1 PRIORITY FOR INSPECTION (Check one. If high or mincidents.) D. A. HIGH B. MEDIUM (Inspection required promptly) (Inspection VI. INFORMATION AVAILABLE FROM O1 CONTACT Kevin Pierard	O3 YEARS UNKNOWN BEGIN INT, KNOWN, OR ALLEGED Ite chromate and methyl ath ONMENT AND/OR POPULA The chromate and methyl ath The chromate and me	OF OPERA 1929 INING YEAR yi ketone. TION Part 2 - Wa time-availa	Present ENDING YEA Other wastes at	R the site include: d Part 3 - Descrip NONE further action ne	spent batteries, ption of Hazardoviceded; complete compl	OWN waste oil, esh, and s Conditions and urrent disposition form) O3 TELEPHONE NUMBER (312) 886-4448



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

I. IDENTIFICATION			
01 STATE	02 SITE NUMBER		
IL.	ILD 000 806 190		

II. WASTES	TATES, QUANTITIES, AND CHA	RACTERISTICS		
	TATES (Check all that apply)	02 WASTE QUA		03 WASTE CHARACTERISTICS (Check all that apply)
DE A. SOLU DE B. POWE DE C. SLUE DE D. OTHE	DER, FINES ME F. LIQUID DGE D G. GAS	must be fi	of waste quantities ndependent RDS 15	☐ A. TOXIC ☐ H. IGNITABLE ☐ B. CORROSIVE ☐ I. HIGHLY VOLATILE ☐ C. RADIOACTIVE ☐ J. EXPLOSIVE ☐ D. PERSISTENT ☐ K. REACTIVE ☐ E. SOLUBLE ☐ L. INCOMPATIBLE
2 3. 311,2	(Specify)			F. INFECTIOUS M. NOT APPLICABLE
		NO. OF DE	RUMS <u>Unknown</u>	■ G. FLAMMABLE
III. WASTE T	YPE	<u> </u>	· · ·	
CATEGORY	SUBSTANCE NAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	O3 COMMENTS
SLU	SLUDGE	20-25	gallons	
OLW	OILY WASTE	270	gallons	
SOL	SOLVENTS	400	galions	CONTROL OF THE PARTY OF THE PAR
PSD	PESTICIDES			Activity and a second s
occ	OTHER ORGANIC CHEMICALS	15	cubic yards	
ioc	INORGANIC CHEMICALS	1,045	gallons	
ACD	ACIDS			
BAS	BASES			
MES	HEAVY METALS	`		
OI CATEGORY	OUS SUBSTANCES (See Appen 02 SUBSTANCE NAME	dix for most treque		ers) METHODIOS CONCENTRATION I OF MEASURE OF
				CONCENTRATION
	Chromate Waste Methyl Ethyl Ketone	7440-47-32 78-93-3	Drums Drums	
	wenty cury Retone	70-55-5	Orgina	
V. FEEDSTO	CKS (See Appendix for CAS Nur	nbersi	<u> </u>	
CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTOCK NAME 02 CAS NUMBER
FDS FDS			FDS FDS	
FDS		· · · · · · · · · · · · · · · · · · ·	FDS	
FDS			FDS	
	S OF INFORMATION (Cite speci			inalysis, reports)
U.S. EPA Re	gion 5 and Illinois Environmental	Protection Agency	rnes.	
:		•		
I				



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION					
01 STATE	02 SITE NUMBER				
IL	1110 000 806 190				

HAZARDOUS CONDITIONS AND INCIDENTS			THE PERSON NAMED IN COLUMN 1
01 D.A. GROUNDWATER CONTAMINATION	02 G OBSERVED (DATE:)	□ POTENTIAL	alleged
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
None identified. Wastes are stored in closed drums.			
O1 0 B. SURFACE WATER CONTAMINATION	02 GOBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		,
None identified.			
01 C. CONTAMINATION OF AIR	02 G OBSERVED (DATE:)	# POTENTIAL	□ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
None identified. Wastes are stored in closed drums.			
01 a.D. FIRE/EXPLOSIVE CONDITIONS	02 D OBSERVED (DATE:)	D POTENTIAL	□ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
None identified.			
OT DE. DIRECT CONTACT	02 OBSERVED (DATE:)	@ POTENTIAL	☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
01 D.F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED:	02 D OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	□ ALLEGED
(Acres) None identified.			
01 G. DRINKING WATER CONTAMINATION	02 D OBSERVED (DATE:)	D POTENTIAL	☐ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
There is no evidence of drinking water contamination.			
01 D H. WORKER EXPOSURE/INJURY	02 D OBSERVED (DATE:)	D POTENTIAL	□ ALLEGED
03 WORKERS POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
None identified.			
01 II. POPULATION EXPOSURE/INJURY	02 D OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 II. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED:	02 D OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAŁ	□ ALLEGED
	04 NARRATIVE DESCRIPTION		D ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		D ALLEGED



POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION				
OI STATE	02 SITE NUMBER			
IL	ILD 000 806 190			

W. WATABBOUG			
II. HAZARDOUS CONDITIONS AND INCIDENTS (Co	ontinued) 02	D POTENTIAL	□ ALLEGED
01 DJ. DAMAGE TO FLORA	OZ B OBSERVED (DATE:)	PLOTENTAL	M WITTERS
04 NARRATIVE DESCRIPTION			
None identified.			
	•		
01 0 K. DAMAGE TO FAUNA	02 DOBSERVED (DATE:)	☐ POTENTIAL	□ ALLEGED
04 NARRATIVE DESCRIPTION (Include name(s) of specie	s)		
None identified.			
01 D L. CONTAMINATION OF FOOD CHAIN	02 D OBSERVED (DATE:)	D POTENTIAL	O ALLEGED
04 NARRATIVE DESCRIPTION		BISTENIAC	# worden
None identified.			
•			
01 M. UNSTABLE CONTAINMENT OF WASTES	02 DOBSERVED (DATE:)	POTENTIAL	□ ALLEGED
03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION		
None identified.			
01 an. Damage to off-site property	02 G OBSERVED (DATE:)	D POTENTIAL	□ ALLEGED
04 NARRATIVE DESCRIPTION			·
None identified.			
13010 Magrations			
01 0. CONTAMINATION OF SEWERS, STORM DRAINS,	WWTPS DOBSERVED (DATE:)	POTENTIAL	□ ALLEGED
04 NARRATIVE DESCRIPTION			
None identified.			
·			
01 II P. ILLEGAL/UNAUTHORIZED DUMPING	02 D OBSERVED (DATE:)	D POTENTIAL	☐ ALLEGED
04 NARRATIVE DESCRIPTION			
None identified.			
OF OFFICERAL ASSESSMENT	00 111 5050 115 74 500		
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL,	OH ALLEGED HAZARDS		
None identified.			
III. TOTAL POPULATION POTENTIALLY AFFECTED	:		
IV. COMMENTS			
None.			
	•		
V. SOURCES OF INFORMATION (Cite specific refe		ysis, reports)	
U.S. EPA Region 5 files, Illinois Environmental Prote	ection Agency files.		
1			

ATTACHMENT B

VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS

VISUAL SITE INSPECTION SUMMARY

Amerock Corporation Rockford, Illinois ILD 000 806 190

Date:

December 17, 1991

Facility Representatives:

Phil Bell, Environmental Engineer

Larry Swacina, Manager - Environmental Compliance and Protection

Inspection Team:

Mike Gorman, Resource Applications, Inc. (RAI)

Laura Czajowski, RAI

Photographer:

Laura Czajowski, RAI

Weather Conditions:

Windy, overcast, temperature about 50°F.

Summary of Activities:

The visual site inspection (VSI) began at 9:15 a.m. with an introductory meeting. The inspection team discussed the purpose of the VSI and the agenda for the visit. Facility representatives then discussed Amerock's past and current operations, solid wastes generated, and release history. Most of the information was exchanged on a question-and-answer basis. Amerock representatives provided the inspection team with copies of

documents requested.

The VSI tour began at 11:10 a.m. The tour started on the sixth floor of the building. The second and the first floor were toured next. We then went outside to see how far the Rock River was from the facility.

The tour concluded at 12:35 p.m., after which, the inspection team held an exit meeting with Phil Bell. The VSI was completed and the inspection team left the facility at 1:45 p.m.



Photograph No. 1 Location: SWMU 1
Orientation: Southwest Date: 12/17/91

Description: This is the electrostatic paint spray booth where waste MEK (F005) is accumulated in a

5-gallon pan. This is on the sixth floor.



Photograph No. 2 Orientation: Sou

2 Location: SWMU 1 and 4 South Date: 12/17/91

Description: On the left is the accumulation of hazardous chromate waste. The two drums on the

right are nonhazardous phosphate and cleaner waste.



Photograph No. 3

Orientation:

Description:

This is the burn-off oven where ash is accumulated.

Location: SWMU 4 Date: 12/17/91



Photograph No. 4

Orientation: Description: North

Location: SWMU 8 Date: 12/17/91

This is a RCRA-closed drum storage area. It currently stores empty drums and rolls of

paper.



Photograph No. 5

Orientation: North

Description:

This is a RCRA-closed drum storage area.

Location: SWMU 7

Location: SWMU 5

Date: 12/17/91



Photograph No. 6

Orientation:

Description:

West

Date: 12/17/91 This is the Hazardous Waste Container Storage Area. It also stores product paint.



Photograph No. 7 Orientation: South

Description: These are drums of parts coating waste. They are manifested out as special waste.

Location: SWMU 2

Date: 12/17/91



Photograph No. 8

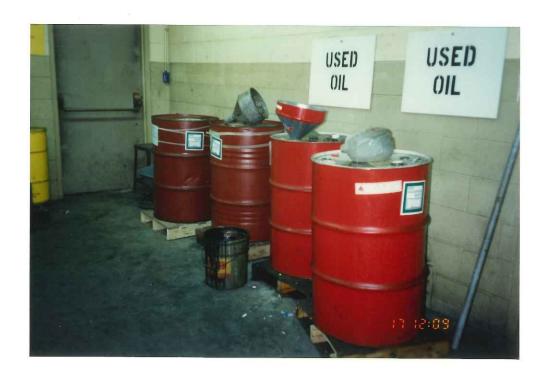
Orientation:

West

Description:

Date: 12/17/91 These are spent batteries that are to be picked up or recharged. This is located on the first

floor.



Photograph No. 9 Orientation: So

Southeast

Description:

This is where waste oil is accumulated.

Location: SWMU 3

Date: 12/17/91

Date: 12/17/91



Photograph No. 10

Orientation:

Northwest

Description:

These are five full waste oil drums waiting to be shipped out. This is located on the second

floor.

ATTACHMENT C
VISUAL SITE INSPECTION FIELD NOTES

Main Street facility began in 1929hard ware plant that oreupied 1900in a 13 story building.

In the 1960's owned all 13 stories.

Used to do:
Shanping stel parts
Sholding
Zine dic Ousting purts 9:15 am. met with Ail Pall, Bnv. engineer 30°F, overcast

degriasing 12A

Moved 50me operations over to the 4000 Aubin, plant-specifically stemping stell parts smolding small operation of assembly-thread parts lacquering (Krin-hing

and seres it together

Chillips De Hacadaus operations are the painting total floor - former drum storage aleas

Employs 350 people - 3 Shifts 6 cays a week portutal letephors plant 2 docus AMEROCK

Jam process Part aftered a Americal purchased low Neurol AMEROCK 14,1/2 144 -7 ASH Special wash pretreatment painting bhosphate AMEROCK bally off oven electro static Isportus (2) Spray wash burn offer boshno dry off

AM ERCOK

Cost dimension of bailding 1 block by 1 block 1554 by 1554 * Could you send us a copy of permit

Phosphate produces | corroction resistance

Electro Static Spray Boths
SS-gallon drums to pump - parts on rach,

Overspoon on Alters - Special wastes, in Alters

Charsonal drum of MEIL - hazardows

Stored on lets flow in Strange dra.

Used to clean the dister in

Spray booths

Socium hydroxide Cleaner PH 11 Sprayed on parts on conveyor Cleaner Solids - Chem Wasse Management OF Alsip, ILLINDS

Chromate alid - Overwhere Moregrant
Chromate alid - Overwhere Moregrant
Chromate guid - Aw GSX LADOW ENVIROR

Chromate guid - Aw GSX LADOW ENVIROR

Chromate guid - Aw GSX LADOW ENVIROR

Chromate guid - 1,045 gallons

Dispose to 1989 - 55 gallons

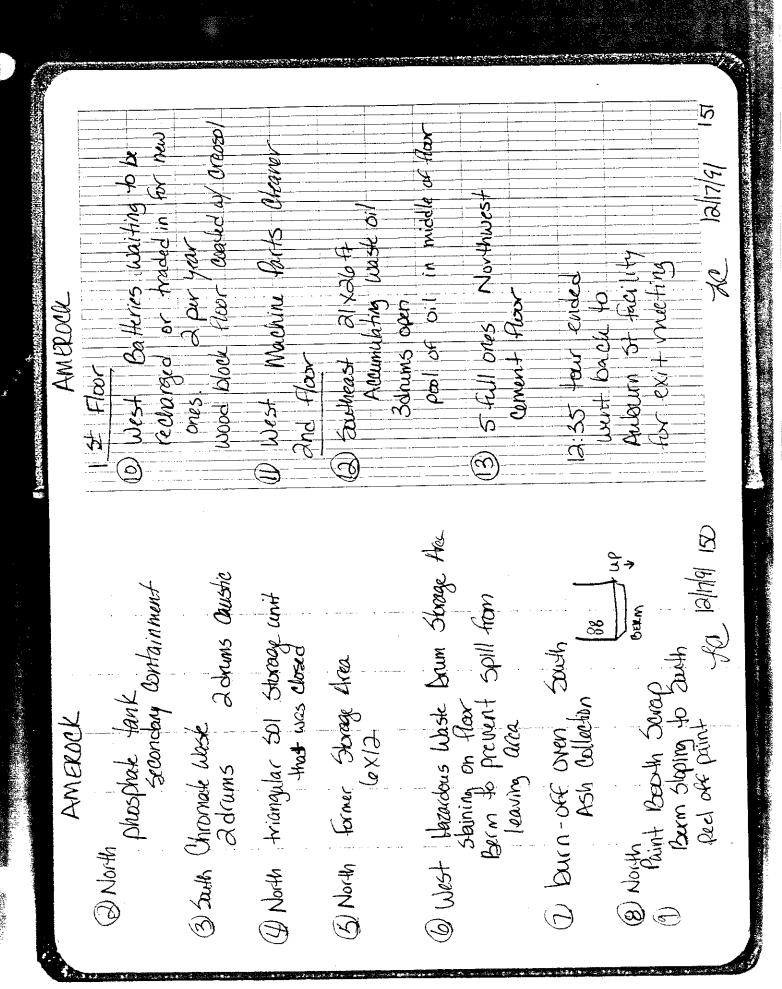
Dispose Olinton Landfill - 55 gallons

Chromatical product plunt - Stored in 55 gel

Ornmercial product plunt - Stored in 55 gel

Nydrawlie oils - We it to the lett floor

Nydrawlie oils - We storent



AMEROCK Al- Novoton Romanio	E-Roba River 5- Commercial W- Commercial (Residential	Unomic acid - (boos/coo) Chospiunicacid - (boos)	two areas went through alosure.	did-139 x 36% DODS spent alkaline clanar PODS wisse paint thinner	2 , MEC	NAUSS PEZNIIT is for & run-off from roof of total lding	& 1a/17/9, 152

CERTIFICATION REGARDING POTENTIAL RELEASES FROM SOLID WASTE MANAGEMENT UNITS

FACILITY	NAME: Amerock Corporation
EPA I.D. NU	MBER: ILD000806190
LOCATION (Alf South Main Street, Rockford,
SI	ATE: Illinois 61101
closed)	re any of the following solid waste management units (existing or at your facility? NOTE - DO NOT INCLUDE HAZARDOUS WASTE UNITS Y SHOWN IN YOUR PART A APPLICATION
Land Waste Incie Store Store Cont Inje Waste Tran Wast	Farm Pile Pile Symmatric S
provide of in e would b RCRA. dispose of each	e are "Yes" answers to any of the items in Number 1 above, please a description of the wastes that were stored, treated or disposed ach unit. In particular, please focus on whether or not the wastes e considered as hazardous wastes or hazardous constituents under Also include any available data on quantities or volume of wastes d of and the dates of disposal. Please also provide a description unit and include capacity, dimensions and location at facility. a site plan if available.
	Washington and those identified in 40 CER 26) Hazardous

NOTE: Hazardous wastes are those identified in 40 CFR 261. Hazardous constituents are those listed in Appendix VIII of 40 CFR Part 261.

able to t	your Part A application, please des	and also those hazardous waste units cribe for each unit any data avail- of hazardous wastes or constituents red in the past or may still be
Plea	ase provide the following informati	on
b. c. d.	Date of release Type of waste released Quantity or volume of waste releas Describe nature of release (i.e., or tank, etc.)	ed spill, overflow, ruptured pipe
To	the best of our knowledge, no pri	or or current releases of hazardous
was	stes or constituents to the enviro	nment has or is occurring.
•		
		* 11 *********************************
	t exists as a result of such releas	
Non		
Non		ent in contaminated soil or groundwat
I cepres desithe who the true ties and	ertify under penalty of law that the pared under my direction or supervigned to assure that qualified perinformation submitted. Based on manage the system, or those person information, the submittal is, to e. accurate. and complete. I am as	nis document and all attachments were ision in accordance with a system sonnel properly gather and evaluate my inquiry of the person or persons in directly responsible for gathering the best of my knowledge and belief, ware that there are significant penal, including the possibility of fine
I ceprer desithe who the true ties and 40 %	ertify under penalty of law that the pared under my direction or supervious to assure that qualified personanage the system, or those personanage the system, or those personant information, the submittal is, to e, accurate, and complete. I am as for submitting false information imprisonment for knowing violation CFR 270.11(d))	nis document and all attachments were ision in accordance with a system sonnel properly gather and evaluate my inquiry of the person or persons ins directly responsible for gathering the best of my knowledge and belief, ware that there are significant penal, including the possibility of fine ins. (42 U.S.C. 6902 et seq. and
I ceprer desithe who the true ties and 40 %	ertify under penalty of law that the pared under my direction or supervious to assure that qualified personanage the system, or those personanage the system, or those personant information, the submittal is, to e, accurate, and complete. I am assisted for submitting false information imprisonment for knowing violation CFR 270.11(d))	nis document and all attachments were ision in accordance with a system sonnel properly gather and evaluate my inquiry of the person or persons ins directly responsible for gathering the best of my knowledge and belief, ware that there are significant penal, including the possibility of fine ins. (42 U.S.C. 6902 et seq. and

EPAREGION 5 PRINTING REQUEST FORM

Name Arthur N. LubiNail Code U95 Phone Number 6-6246 Division LED
Phone Number 6-62% Division LED
Are these sensitive documents, requiring control
YesNo
Number of original sheets
Number of copies requested
Output 2-sided Single sided
Number of boxes
Date Submitted Work needed
Collated Y or N Staple Y or N
Please select the following paper size
Standard legal 11x17"
Special instructions: paper color, pick-up or
drop off service, special handling instructions.
Illane stan

Please note: We are not allowed to make copies of copy written materials without permission from the originator. Please check to make sure your documents are not under copy written protection.

OPERATOR NAME
TIME STARTED
TIME COMPLETED

2-18-15 Craig

TOTAL TIME 35MIN